

TAISAW(台湾嘉硕)RF SAW Filters 系列产品介绍

Brand	P/N	Center Frequency	Pass Band	Insertion Loss	Package	Application
Macrotimes		(MHz)	(MHz)	(d B Max)	(mm)	
TAISAW	TA1359A	24	678	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA0245A	139	8.0	6.5	5.0x5.0x1.7	Pager
TAISAW	TA139E1	139	8.0	6.5	F-11	Pager
TAISAW	TA147E1	147	8.0	6.5	F-11	Pager
TAISAW	TA155E1	155	8.0	6.5	F-11	Pager
TAISAW	TA155FD	155	8.0	6.5	5.0x5.0x1.65	Pager
TAISAW	TA0289A	159.0125	6.025	2.8	7.0x5.0x2.0	无线通信
TAISAW	TA0942A	159.0125	6.025	2.8	7.0x5.0x1.8	无线通信
TAISAW	TA0395A	159.1625	5.725	3.8	7.0x5.0x2.0	无线通信
TAISAW	TA0168A	163	8.0	6.5	5.0x5.0x1.7	Pager
TAISAW	TA163E1	163	8.0	6.5	F-11	Pager
TAISAW	TA0377A	169	6	2.8	7.0x5.0x2.0	无线通信
TAISAW	TA0437A	169	6	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0181A	171	8.0	6.5	5.0x5.0x1.7	Pager
TAISAW	TA171E1	171	8.0	6.5	F-11	Pager
TAISAW	TA0574A	180.175	6	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0378A	184	6	2.8	7.0x5.0x2.0	无线通信
TAISAW	TA0461A	184	6	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0575A	188.175	6	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0369A	220	4	4.2	5.0x5.0x1.7	无线通信
TAISAW	TA0576A	221.6	10	3	5.0x5.0x1.7	无线通信
TAISAW	TA0422A	230.4	1	3.8	5.0x5.0x1.7	无线通信
TAISAW	TA0998A	250	1	3.8	5.0x5.0x1.7	无线通信
TAISAW	TA1345A	262	4	3	5.0x5.0x1.7	手机射频滤波器
TAISAW	TA0560A	268	4	3.0	5.0x5.0x1.7	无线通信
TAISAW	TA280E1	280	8.0	4.5	F-11	Pager
TAISAW	TA0510A	280	8	4.5	5.0x5.0x1.7	无线通信
TAISAW	TA0204A	281	8.0	4.5	3.8X3.8X1.3	Pager
TAISAW	TA0205A	284	8.0	4.5	3.8x3.8x1.4	Pager
TAISAW	TA284FD	284	8.0	4.5	5.0x5.0x1.5	Pager
TAISAW	TA0486A	285	8	4.5	5.0x5.0x1.53	无线通信
TAISAW	TA0544A	290	7	4.5	F-11	无线通信
TAISAW	TA0187A	307.5	4.0	4.0	5.0x5.0x1.65	远程控制
TAISAW	TA0499A	311.04	0.4	4	3.8x3.8x1.7	无线通信
TAISAW	TA0615A	311.06	2	3	3.8x3.8x1.25	无线通信
TAISAW	TA0365A	312.15	0.95	4.0	3.8x3.8x1.7	远程控制
TAISAW	TA0518A	313.85	0.8	4.0	3.8x3.8x1.7	无线通信
TAISAW	TA0234A	315	0.8	4.0	TO-39	远程控制
TAISAW	TA0209A	315	0.8	4.0	5.0x5.0x1.7	远程控制
TAISAW	TA0301A	315	0.8	4.0	3.8x3.8x1.3	远程控制
TAISAW	TA0500A	315	0.8	4	3.8x3.8x1.5	无线通信
TAISAW	TA0657A	315	0.6	2.5	3.0x3.0x1.3	无线通信
TAISAW	TA0672A	315	10	4.0	3.8x3.8x1.25	无线通信
TAISAW	TA0705A	315	0.6	2.5	3.8x3.8x1.25	无线通信
TAISAW	TA0308A	315.15	0.8	4.0	5.0x5.0x1.65	无线通信
TAISAW	TA0283A	315.5	0.8	3.5	TO-39	远程控制
TAISAW	TA0797A	340	6	3.5	5.0x5.0x1.7	无线通信

TAISAW	TA1002A	340	6	3.5	3.8x3.8x1.4	无线通信
TAISAW	TA0188A	343.5	4.0	4.0	5.0x5.0x1.65	无线通信
TAISAW	TE0113A	360	20	3.5	5.0x5.0x1.7	手机射频滤波器
TAISAW	TA0964A	387.5	5	3	5.0x5.0x1.7	无线通信
TAISAW	TA1346A	388	4	3	5.0x5.0x1.7	手机射频滤波器
TAISAW	TA0376A	390	1.1	4.0	5.0x5.0x1.7	远程控制
TAISAW	TA0559A	394	4	3.0	5.0x5.0x1.7	无线通信
TAISAW	TA0971A	400	0.25	4.0	3.0x3.0x1.4	无线通信
TAISAW	TA0875A	402	16	3.0	5.0x5.0x1.7	无线通信
TAISAW	TA0980A	402	4	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA0489A	403.5	3	3.0	3.8x3.8x1.4	无线通信
TAISAW	TA0529A	403.5	3	3.5	3.8x3.8x1.4	无线通信
TAISAW	TA0997A	403.5	3	2.5	3.8x3.8x1.4	无线通信
TAISAW	TA0520A	403.5	3	2.5	3.8x.3.8x1.4	无线通信
TAISAW	TA1135A	403.5	3	2.5	3.8x3.8x1.25	无线通信
TAISAW	TA0309A	403.55	1.15	4.0	5.0x5.0x1.65	无线通信
TAISAW	TA0340A	403.966	1.0	3.0	3.8x3.8x1.7	远程控制
TAISAW	TA0417A	408.5	16	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0396A	413.9	1	3.8	F-11	无线通信
TAISAW	TA0701A	414	8	4.5	F-11	无线通信
TAISAW	TA0525A	415.4	5	3.6	3.8x3.8x1.4	无线通信
TAISAW	TA0526A	415.4	5	3.6	5.0x5.0x1.7	无线通信
TAISAW	TA1119A	416	20	4.2	3.8x3.8x1.4	无线通信
TAISAW	TA0592A	416.405	5	3.6	3.8x3.8x1.4	无线通信
TAISAW	TA0311A	420	18	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0409A	420	20	3.5	7.0x5.0x1.7	无线通信
TAISAW	TA1105A	423	2	3.0	3.0x3.0x1.4	无线通信
TAISAW	TA0418A	424	18	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0706A	426	2	4	3.8x3.8x1.25	无线通信
TAISAW	TA0192A	426.1	0.138	3.5	5.0x5.0x1.7	远程控制
TAISAW	TA1216A	426.44	1.03	3	3.8x3.8x1.4	手机射频滤波器
TAISAW	TA0527A	427.8	5	3.6	5.0x5.0x1.7	无线通信
TAISAW	TA0593A	428.835	5	3.6	3.8x3.8x1.4	无线通信
TAISAW	TA0707A	429.25	2	4	3.8x3.8x1.25	无线通信
TAISAW	TA0655A	430	4	3.6	3.8x3.8x1.25	无线通信
TAISAW	TA1118A	431	20	4.2	3.8x.3.8x1.4	无线通信
TAISAW	TA433K1	433	8.0	4.5	F-11	无线通信
TAISAW	TA0286A	433	8.0	4.5	5.0x5.0x1.65	远程控制
TAISAW	TA0692A	433	20	2.8	3.8x3.8x1.25	无线通信
TAISAW	TA0293A	433.42	0.5	4.0	5.0x5.0x1.7	远程控制
TAISAW	TA0723A	433.42	0.5	5.0	3.8x3.8x1.4	无线通信
TAISAW	TA0708A	433.5	3.2	4	3.8x3.8x1.25	无线通信
TAISAW	TA0278A	433.92	4.0	3.5	5.0x5.0x1.65	远程控制
TAISAW	TA0264A	433.92	0.6	4.0	5.0x5.0x1.7	远程控制
TAISAW	TA0255A	433.92	4.0	3.5	F-11	远程控制
TAISAW	TA0277A	433.92	0.6	4.0	3.8x3.8x1.3	远程控制
TAISAW	TA0300A	433.92	1.0	3.0	3.8x3.8x1.3	远程控制
TAISAW	TA0307A	433.92	0.7	4.0	5.0x5.0x1.65	无线通信
TAISAW	TA0322A	433.92	0.95	4.0	3.0x3.0x1.3	远程控制
TAISAW	TA0412A	433.92	0.95	4.0	5.0x5.0x1.7	无线通信
TAISAW	TA0537A	433.92	1.74	3.7	3.8x3.8x1.5	无线通信

TAISAW	TA0649A	433.92	1.71	2.7	3.0x3.0x1.3	无线通信
TAISAW	TA0944A	433.92	1.6	2.9	3.0x3.0x1.3	无线通信
TAISAW	TA0306A	434.26	1.0	3.0	3.8x3.8x1.4	无线通信
TAISAW	TA0693A	435	10	3.3	5.0x5.0x1.7	无线通信
TAISAW	TA0411A	440	19	2.8	5x5x1.7	无线通信
TAISAW	TA0419A	441	19	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA1043A	441	19	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA1084A	441	15	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0594A	441.265	5	3.6	3.8x3.8x1.4	无线通信
TAISAW	TA446E1	446	8.0	4.5	F-11	Pager
TAISAW	TA0381A	446	8	4.5	3.8x3.8x1.4	FRS
TAISAW	TA1120A	446	20	4.2	3.8x.3.8x1.4	无线通信
TAISAW	TA1291A	446	4	4.5	3.8x3.8x1.25	Digital TV
TAISAW	TA0709A	448	3	4	3.0x3.0x1.3	无线通信
TAISAW	TA0710A	448	3	4.0	3.8x3.8x1.25	无线通信
TAISAW	TA450E1	450	8.0	4.5	F-11	Pager
TAISAW	TA0940A	453.695	5	3.6	3.8x3.8x1.4	Pager
TAISAW	TA454E1	454	8.0	4.5	F-11	Pager
TAISAW	TA1087A	455	14	3.5	3.8x3.8x1.4	无线通信
TAISAW	TA0472A	455	0.5	4	3.8x3.8x1.4	WLL
TAISAW	TA0473A	456	0.5	4	3.8x3.8x1.7	无线通信
TAISAW	TA0312A	460	20	3.0	5.0x5.0x1.65	无线通信
TAISAW	TA0420A	460	20	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0474A	460	0.5	4	3.8x3.8x1.7	无线通信
TAISAW	TA0731A	460	20	3.0	5.0x5.0x1.7	无线通信
TAISAW	TA1010A	460	20	3.2	3.8x3.8x1.4	无线通信
TAISAW	TA0475A	462.5375	0.5	4	3.8x3.8x1.7	手机射频滤波器
TAISAW	TA1088A	464	12	3.5	3.8x3.8x1.4	无线通信
TAISAW	TA465FD	465	4	4.0	5.0x5.0x1.7	Pager
TAISAW	TA0313A	465	20	2.9	5.0x5.0x1.7	DAB
TAISAW	TA0266A	465.1375	5.175	4.0	5.0x5.0x1.7	远程控制
TAISAW	TA466E1	466	8.0	4.5	F-11	Pager
TAISAW	TA0476A	467.5375	0.5	4	3.8x3.8x1.7	无线通信
TAISAW	TA1063A	469	14	3.5	3.8x3.8x1.4	无线通信
TAISAW	TA470FD	470	4.0	4.0	5.0x5.0x1.65	无线通信
TAISAW	TA0568A	475	12	3.3	5.0x5.0x1.7	无线通信
TAISAW	TA0884A	475	8	4.5	F-11	无线通信
TAISAW	TA1113A	475	20	3.2	3.8x3.8x1.4	无线通信
TAISAW	TE0107A	479.5	26	22.5	5.0x5.0x1.65	无线通信
TAISAW			18			
TAISAW	TE0103A	479.5	27	23.5	4.0x2.5x0.8	Satellite TV
TAISAW			18			
TAISAW	TA0421A	480	20	2.8	5.0x5.0x1.7	无线通信
TAISAW	TA0555A	480	8	3.1	5.0x5.0x1.7	无线通信
TAISAW	TA1351A	483	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA1128A	485	10	4.0	F-11	无线通信
TAISAW	TA1112A	490	20	3.2	3.8x3.8x1.4	无线通信
TAISAW	TA1352A	499	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA0524A	499.25	1	5	5.0x5.0x1.7	无线通信
TAISAW	TA0506A	500	6	4.7	3.0x3.0x1.3	无线通信
TAISAW	TA0979A	500	6	4.7	5.0x5.0x1.7	无线通信

TAISAW	TA1114A	503.5	17	3.2	3.8x3.8x1.4	无线通信
TAISAW	TA0826A	504	8	4.5	F-11	无线通信
TAISAW	TA0978A	504	8	4.5	5.0x5.0x1.7	无线通信
TAISAW	TA1353A	525	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA1354A	550	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA0960A	554	12	4.5	5.0x5.0x1.7	无线通信
TAISAW	TA1355A	576	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA0961A	584	12	4.5	5.0x5.0x1.7	无线通信
TAISAW	TA1356A	602	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA0800A	609.9	5	3.5	5.0x5.0x1.7	无线通信
TAISAW	TA0326A	611	7	4.5	9.1x7.1x1.8	无线通信
TAISAW	TA0341A	611	7	5.0	7.0x5.0x2.0	无线通信
TAISAW	TA0753A	611	7	4.5	7.0x5.0x1.7	无线通信
TAISAW	TA0914A	611	6	2.7	3.8x3.8x1.4	无线通信
TAISAW	TA0945A	622.08	1	4.5	3.0x3.0x1.4	WLL
TAISAW	TA0962A	626	24	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA1357A	627	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA1006A	629	18	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA0817A	638	11	3.5	5.0x5.0x1.7	无线通信
TAISAW	TA0963A	638	24	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA1007A	647	18	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA1358A	653	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA0818A	656	11	3.5	5.0x5.0x1.7	无线通信
TAISAW	TA1050A	670	20	2.2	3.0x3.0x1.3	无线通信
TAISAW	TA0616A	675	25	2.2	3.0x3.0x1.4	无线通信
TAISAW	TA0767A	675	25	3.3	3.0x3.0x1.4	无线通信
TAISAW	TA0985A	696	6	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA0617A	700	25	2.2	3.0x3.0x1.4	无线通信
TAISAW	TA1049A	702	20	2.2	3.0x3.0x1.3	无线通信
TAISAW	TA1360A	704	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA1015A	707	20	4	3.8x3.8x1.4	无线通信
TAISAW	TA1089A	707	18	3.0	3.0x3.0x1.4	无线通信
TAISAW	TA0881A	710	12	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA0342A	713	6	4.5	5.0x5.0x1.7	电缆调制解调器
TAISAW	TA0958A	716	12	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA1037A	719	5	3.2	2.0x1.6x0.9	无线通信
TAISAW	TA1361A	730	24	3.0	3.8x3.8x1.55	无线通信
TAISAW	TA0882A	740	12	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA1016A	742.5	31	4	3.8x3.8x1.4	无线通信
TAISAW	TA0343A	743	6	4.5	5.0x5.0x1.7	电缆调制解调器
TAISAW	TA0959A	746	12	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA1005A	748	32	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA1297A	755	24	3.0	3.8x3.8x1.25	手机射频滤波器
TAISAW	TA0822A	757.5	1	5	5.0x5.0x1.7	无线通信
TAISAW	TA1130A	763	10	3	3.8x.3.8x1.4	手机射频滤波器
TAISAW	TA1243A	763	10	3	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0716A	770	20	3	3.0x3.0x1.4	无线通信
TAISAW	TA0557A	776.5	5.5	4.2	3.0x3.0x1.3	无线通信
TAISAW	TA1298A	781	24	3.0	3.8x3.8x1.25	手机射频滤波器
TAISAW	TA1017A	781.5	13	4	3.8x3.8x1.4	无线通信
TAISAW	TA1239A	781.5	13	4	3.0x3.0x1.4	手机射频滤波器

TAISAW	TA1091A	787	22	3.0	3.0x3.0x1.4	无线通信
TAISAW	TA0823A	787.5	1	5	5.0x5.0x1.7	无线通信
TAISAW	TA0877A	787.5	25	4.0	3.8x3.8x1.25	无线通信
TAISAW	TA1131A	793	10	2.5	3.8x.3.8x1.4	手机射频滤波器
TAISAW	TA1244A	793	10	2.5	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA1409A	793	10	2.5	3.0x3.0x1.4	LTE
TAISAW	TA0415A	800	20	3.8	3.0x3.0x1.3	无线通信
TAISAW	TA0736A	800	20	4.0	3.8x3.8x1.25	无线通信
TAISAW	TA0740A	800	20	3.8	3.0x3.0x1.3	无线通信
TAISAW	TA0450A	802	8	4.2	3.8x3.8x1.4	无线通信
TAISAW	TA0984A	806	6	4	3.8x.3.8x1.4	无线通信
TAISAW	TA1071A	806	30	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA0451A	808	4	4.2	3.8x3.8x1.4	无线通信
TAISAW	TA0424A	810	5	5.0	3.0x3.0x1.3	无线通信
TAISAW	TA0438A	810	17	3.8	3.0x3.0x1.4	无线通信
TAISAW	TA0478A	810	10	4.3	3.0x3.0x1.3	无线通信
TAISAW	TA0660A	814	32	4.2	3.0x3.0x1.4	无线通信
TAISAW	TA1082A	815	20	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0430A	815.5	19	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0330A	821	10	3.5	3.0x3.0x1.2	远程控制
TAISAW	TA0558A	821.5	5.5	4.2	3.0x3.0x1.3	无线通信
TAISAW	TA1386A	826.5	9	3.5	3.8x3.8x1.4	手机射频滤波器
TAISAW	TA0981A	827.5	15	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0907A	830	10	4.2	3.8x3.8x1.4	无线通信
TAISAW	TA0511A	830.05	9	4.5	3.8x3.8x1.4	无线通信
TAISAW	TA0169A	836.5	25.0	3.0	3.0x3.0x1.2	手机射频滤波器
TAISAW	TA836GG	836.5	25.00	3.5	3.0x3.0x1.2	手机射频滤波器
TAISAW	TA0183A	836.5	25.0	2.8	2.5x2.0x0.9	手机射频滤波器
TAISAW	TA0609A	836.5	30	4	3.0x3.0x1.4	无线通信
TAISAW	TA0968A	836.5	25	3.1	3.0x3.0x1.4	无线通信
TAISAW	TA1072A	847	30	4.5	3.0x3.0x1.4	LTE
TAISAW	TA0328A	860.5	19	3.0	3.0x3.0x1.1	远程控制
TAISAW	TE0111A	860.5	19	3.2	3.0x2.5x0.95	手机射频滤波器
TAISAW			6	3.3		
TAISAW	TA0452A	861	8	4.2	3.8x3.8x1.4	无线通信
TAISAW	TA1284A	862	16	2.8	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA1285A	862	16	2	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0694A	862.5	0.5	4.5	5.0x5.0x1.7	无线通信
TAISAW	TA0287A	864	2.0	4.2	3.8x3.8x1.5	远程控制
TAISAW	TA0416A	864	4	5.5	3.0x3.0x1.4	无线通信
TAISAW	TA0735A	864	2	4.2	3.8x3.8x1.4	无线通信
TAISAW	TA0331A	866	12	3.5	3.0x3.0x1.2	远程控制
TAISAW	TA0462A	866	8	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA0801A	866	7	3.0	3.0x3.0x1.4	无线通信
TAISAW	TA1362A	866	8	3.0	3.8x3.8x1.25	远程控制
TAISAW	TA0547A	867.5	15	3.5	3.0x3.0x1.3	无线通信
TAISAW	TA0680A	867.5	15	3.5	2.5x2.0x1.0	无线通信
TAISAW	TA1245A	868	1.8	5.5	3.8x3.8x1.25	手机射频滤波器
TAISAW	TA0257A	868.3	1.0	4.2	3.8x3.8x1.7	远程控制
TAISAW	TA0280A	868.3	1.5	4.2	5.0x5.0x1.7	远程控制
TAISAW	TA0659A	868.3	1.5	4.2	3.0x3.0x1.3	无线通信

TAISAW	TA0828A	868.3	0.6	3.8	3.8x3.8x1.25	无线通信
TAISAW	TA0538A	868.6	1.2	4.0	3.8x3.8x1.5	无线通信
TAISAW	TA0336A	868.69	1.38	4.7	5.0x5.0x1.65	远程控制
TAISAW	TA0274A	868.95	1.50	4.7	5.0x5.0x1.65	远程控制
TAISAW	TA0296A	869	2	4.0	3.0x3.0x1.3	远程控制
TAISAW	TA0977A	869	2	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA1018A	869	2	3.0	3.8x3.8x1.25	无线通信
TAISAW	TA0348A	869.2625	1.25	4.5	3.8x3.8x1.7	无线通信
TAISAW	TA0275A	869.6	1.50	4.7	5.0x5.0x1.65	远程控制
TAISAW	TA0317A	869.85	1.85	4.7	5.0x5.0x1.65	远程控制
TAISAW	TA1350A	872	10	3.2	2.0x1.6x0.9	无线通信
TAISAW	TA0976A	872.5	15	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA1066A	873	6	2.2	2.5x2.0x1.0	无线通信
TAISAW	TA0512A	874.55	9.2	3.5	3.8x3.8x1.4	无线通信
TAISAW	TA0908A	875	10	4.2	3.8x3.8x1.4	无线通信
TAISAW	TA1019A	876	8	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA1097A	879	30	4	3.0x3.0	无线通信
TAISAW	TA1375A	880	60	2.5	3.0x3.0x1.4	无线通信
TAISAW	TA0233A	881.5	25.0	3.0	3.0x3.0x1.2	Pager
TAISAW	TA0184A	881.5	25.0	2.8	2.5X2.0X0.9	手机射频滤波器
TAISAW	TA881GG	881.5	25.00	3.5	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA0321A	881.5	25	3.0	2.5x2.0x0.75	手机射频滤波器
TAISAW	TA0626A	881.5	30	4.0	3.0x3.0x1.3	无线通信
TAISAW	TA1020A	881.5	25	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0627A	895.5	39	2.7	3.0x3.0x1.4	无线通信
TAISAW	TA0494A	897.5	35	3.0	3.0x3.0x1.4	无线通信
TAISAW	TA1003A	897.5	35	3.0	3.0x3.0x1.4	无线通信
TAISAW	TA1083A	899	8	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0909A	900	30	4.4	3.8x3.8x1.25	无线通信
TAISAW	TA0143A	902.5	25.0	3.5	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA0372A	902.5	25	4.2	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA0747A	902.5	25	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0992A	902.5	25	3.3	3.0x3.0x1.4	无线通信
TAISAW	TA0562A	906	36	3.2	3.0x3.0x1.4	无线通信
TAISAW	TA0563A	906	36	4.1	3.0x3.0x1.4	无线通信
TAISAW	TA0329A	907.5	35	4.0	2.5x2.0x0.75	手机射频滤波器
TAISAW	TA0530A	912.1	10.2	4.1	3.8x3.8x1.25	无线通信
TAISAW	TA0282A	914.5	8.0	4.0	3.8X3.8X1.3	ISM Band
TAISAW	TA0380A	914.5	8	4.0	3.8x3.8x1.2	远程控制
TAISAW	TA915EC	915	26.0	3.2	3.8X3.8X1.3	ISM Band
TAISAW	TA915FC	915	26.0	3.5	3.8X3.8X1.3	ISM Band
TAISAW	TA0281A	915	26.0	3.5	3.0x3.0x1.42	ISM Band
TAISAW	TA0299A	915	26	3.0	2.5x2.0x0.9	无线通信
TAISAW	TA0495A	915	26	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0521A	915	6	4.3	3.8x3.8x1.4	无线通信
TAISAW	TA0829A	915	10	4	3.0x3.0x1.4	无线通信
TAISAW	TA1042A	915	26	3.5	3.0x3.0x1.3	无线通信
TAISAW	TA1294A	915	26	3.1	1.4x1.1x0.7	手机射频滤波器
TAISAW	TA1102A	915	26	3	2.0x1.6x0.9	WLL
TAISAW	TA1392A	915	1	5.0	3.0x3.0x1.15	远程控制
TAISAW	TA1363A	915	26	3	2.0x1.6x0.9	WLL

TAISAW	TA0792A	915.3	21.8	3.5	3.8x3.8x1.6	无线通信
TAISAW	TA0832A	915.3	21.8	3.5	3.8x3.8x1.6	无线通信
TAISAW	TA0344A	916.45	4	3.5	3.0x3.0x1.3	无线通信
TAISAW	TA0673A	916.45	1.5	5.0	3.0x3.0x1.3	无线通信
TAISAW	TA1067A	918	6	2.2	2.5x2.0x1.0	无线通信
TAISAW	TA0666A	920	40	4.8	3.0x3.0x1.4	无线通信
TAISAW	TA1246A	922	2	5.5	3.8x3.8x1.25	手机射频滤波器
TAISAW	TA0775A	922.5	5	4.2	3.0x3.0x1.3	无线通信
TAISAW	TA0644A	923.5	9	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA1247A	924	2	5.5	3.8x3.8x1.25	手机射频滤波器
TAISAW	TA0463A	925	6	4.2	3.8x3.8x1.4	无线通信
TAISAW	TA0754A	925	6	4.2	3.0x3.0x1.3	无线通信
TAISAW	TA1008A	927	2	4.5	3.8x3.8x1.25	无线通信
TAISAW	TA0254A	930	20	3.0	3.0x3.0x1.3	无线通信
TAISAW	TA930H1	930.5	4	4.5	F-11	Pager
TAISAW	TA930GC	930.5	4	4.5	3.8x3.8x1.5	Pager
TAISAW	TA0610A	930.5	8	4.5	3.8x3.8x1.6	无线通信
TAISAW	TA935EC	935	12	4.0	3.8x3.8x1.3	Pager
TAISAW	TA1286A	938	6	3.7	3.0x3.0x1.4	WLL
TAISAW	TA1287A	938	6	2.0	3.0x3.0x1.4	WLL
TAISAW	TA0390A	940.5	39	4.3	3.0x3.0x1.0	无线通信
TAISAW	TA0460A	940.5	39	4.4	3.0x3.0x1.3	无线通信
TAISAW	TA0434A	940.5	39	4.3	2.5x2.0x1.0	无线通信
TAISAW	TA0546A	940.5	39	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA0327A	941.5	35	4.0	3.0x3.0x1.1	手机射频滤波器
TAISAW	TA0231A	942.5	35.0	4.0	2.5X2.0X0.75	手机射频滤波器
TAISAW	TA0230A	942.5	35.0	3.8	3.0x3.0x1.2	手机射频滤波器
TAISAW	TA0218A	942.5	35.0	4.0	2.5X2.0X0.9	手机射频滤波器
TAISAW	TA0179A	942.5	35.0	4.0	2.5X2.0X0.9	手机射频滤波器
TAISAW	TA942FG	942.5	35.00	3.5	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA942GG	942.5	35.00	3.0	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA0152A	942.5	35.00	4.0	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA0394A	942.5	35	4.0	3.0x3.0x1.3	无线通信
TAISAW	TA1004A	942.5	35	4.0	3.0x3.0x1.3	无线通信
TAISAW	TA0910A	945	30	4.4	3.8x3.8x1.25	无线通信
TAISAW	TA947FG	947.5	25.00	3.0	3.0x3.0x1.2	手机射频滤波器
TAISAW	TA947GG	947.5	25.0	3.5	3.0x3.0x1.2	手机射频滤波器
TAISAW	TA0361A	947.5	25	3	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0373A	947.5	25	4.3	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA0748A	947.5	25	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0991A	947.5	25	3.3	3.0x3.0x1.4	无线通信
TAISAW	TA1388A	948	8	3.0	3.8x3.8x1.55	远程控制
TAISAW	TA1391A	948	50	3.8	3.0x3.0x1.4	LTE
TAISAW	TA1231A	954	4	7	3.0x3.0x1.15	WLL
TAISAW	TA0564A	960	36	4	3.0x3.0x1.4	无线通信
TAISAW	TA0729A	974	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0244A	976	32	3.5	3.0x3.0x1.3	电缆调制解调器
TAISAW	TA1381A	978	25	3.5	3.8x3.8x1.4	手机射频滤波器
TAISAW	TA0689A	978	5	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0674A	996	8	4.0	3.0x3.0x1.3	无线通信
TAISAW	TA0820A	996.34	30	1.9	3.0x3.0x1.4	无线通信

TAISAW	TA0444A	999	40	4.8	3.0x3.0x1.3	无线通信
TAISAW	TA0477A	1013	1	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA0177A	1030	30	3.0	3.8x3.8x1.5	无线通信
TAISAW	TA0690A	1030	30	3.0	3.8x3.8x1.5	无线通信
TAISAW	TA1014A	1056	30	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0696A	1076.06	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0839A	1076.06	40	5	3.0x3.0x1.1	无线通信
TAISAW	TA0227A	1086	10	5.0	3.0x3.0x1.0	电缆调制解调器
TAISAW	TA0404A	1086	10	4.5	3.0x3.0x1.0	无线通信
TAISAW	TA0232A	1090	12	5.3	3.8x3.8x1.1	电缆调制解调器
TAISAW	TA1090EC	1090	30	3.0	3.8x3.8x1.5	无线通信
TAISAW	TA0691A	1090	12	5.3	3.8x3.8x1.1	无线通信
TAISAW	TA0970A	1090	30	3.0	3.8x3.8x1.4	Pager
TAISAW	TA0267A	1120	40	4.5	3.0x3.0x1.2	电缆调制解调器
TAISAW	TA0974A	1120	8	5	3.0x3.0x1.1	无线通信
TAISAW	TA0314A	1150	16	5.0	3.0x3.0x1.1	WLAN
TAISAW	TA0620A	1150	32	3	3.0x3.0x1.4	无线通信
TAISAW	TA0675A	1176.45	20	4.1	3.0x3.0x1.3	无线通信
TAISAW	TA0730A	1178.12	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0844A	1178.12	40	5	3.0x3.0x1.1	无线通信
TAISAW	TA1104A	1199	108	5.5	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0582A	1200	40	4	3.0x3.0x1.4	无线通信
TAISAW	TA0888A	1210	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA1029A	1210	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA1076A	1210	60	6	3.0x3.0x1.1	无线通信
TAISAW	TA0364A	1216	8	5.5	3.0x3.0x1.4	STB
TAISAW	TA0288A	1216.88	8	4.9	3.0x3.0x1.2	电缆调制解调器
TAISAW	TA0355A	1216.88	8	5.0	3.0x3.0x1.4	电缆调制解调器
TAISAW	TA0269A	1220	8.0	4.8	3.0x3.0x1.2	电缆调制解调器
TAISAW	TA0194A	1220	8.0	4.8	3.8x3.8x1.2	电缆调制解调器
TAISAW	TA0292A	1220	28	5.7	3.0x3.0x1.2	电缆调制解调器
TAISAW	TA0304A	1220	8.0	5.3	3.0x3.0x1.2	电缆调制解调器
TAISAW	TA0786A	1220	10	5.3	3.0x3.0x1.4	无线通信
TAISAW	TA1184A	1227.6	20	2.5	2.0x1.6x0.9	手机射频滤波器
TAISAW	TA0490A	1228	20	3.9	3.0x3.0x1.3	无线通信
TAISAW	TA0509A	1228	20	4.4	3.0x3.0x1.4	无线通信
TAISAW	TA0925A	1232	6	5	3.0x3.0x1.4	无线通信
TAISAW	TA0836A	1237	40	3	3.0x3.0x1.4	无线通信
TAISAW	TA0871A	1237.5	24	4	3.0x3.0x1.4	无线通信
TAISAW	TA0260A	1240	20	5.8	3.0x3.0x1.2	无线通信
TAISAW	TA0824A	1250	96	7	3.0x3.0x1.4	无线通信
TAISAW	TA0862A	1268.52	20.46	3.2	3.0x3.0x1.4	无线通信
TAISAW	TA0726A	1280.18	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0298A	1290	18	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA0536A	1300	8	4.5	3.0x3.0x1.3	无线通信
TAISAW	TA0840A	1300	8	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA1060A	1315	30	3	3.0x3.0x1.3	无线通信
TAISAW	TA0932A	1316	45	5	3.0x3.0x1.4	无线通信
TAISAW	TA0933A	1316	50	5	3.0x3.0x1.4	无线通信
TAISAW	TA0929A	1320	2	4.6	3.0x3.0x1.4	无线通信
TAISAW	TA0375A	1330	8	4.5	3.0x3.0x1.4	无线通信



TAISAW	TA0566A	1330	8	4.6	3.0x3.0x1.3	无线通信
TAISAW	TA0332A	1350	15	4.5	3.0x3.0x1.2	无线通信
TAISAW	TA0921A	1370	40	4.2	3.0x3.0x1.4	无线通信
TAISAW	TA0697A	1382.24	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0718A	1397.5	5	3.6	3.0x3.0x1.4	无线通信
TAISAW	TA0890A	1420	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA1077A	1420	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA0930A	1440	2	4.6	3.0x3.0x1.3	无线通信
TAISAW	TA1048A	1457	5	4	3.0x3.0x1.4	Pager
TAISAW	TA0719A	1461.5	5	4	3.0x3.0x1.4	无线通信
TAISAW	TA0567A	1472	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0698A	1484.3	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0720A	1486.5	5	4	3.0x3.0x1.4	无线通信
TAISAW	TA1047A	1489	5	4	3.0x3.0x1.4	Pager
TAISAW	TA0522A	1500	20	4.2	3.0x3.0x1.3	无线通信
TAISAW	TA0425A	1542.5	35	4.0	2.5x2.0x0.75	GPS
TAISAW	TA1308A	1542.5	35	4.2	3.0x3.0x1.1	手机射频滤波器
TAISAW	TA1405A	1542.5	35	4.2	3.0x3.0x1.4	无线通信
TAISAW	TA1045A	1550	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA0931A	1560	2	4.6	3.0x3.0x1.3	无线通信
TAISAW	TA0967A	1561	21	4	3.0x3.0x1.4	无线通信
TAISAW	TA1021A	1575	20	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA1575GG	1575.42	2	3.5	3.0x3.0x1.4	GPS
TAISAW	TA1575IG	1575.42	2.40	2.0	3.0x3.0x1.2	GPS
TAISAW	TA0224A	1575.42	2.0	3.5	3.0x3.0x1.4	GPS
TAISAW	TA0285A	1575.42	2.4	2.2	2.5X2.0X1.0	GPS
TAISAW	TA0295A	1575.42	2.0	3.5	2.5x2.0x1.0	GPS
TAISAW	TA0316A	1575.42	2	3.5	3.0x3.0x1.2	GPS
TAISAW	TA0315A	1575.42	2	3.5	3.0x3.0x1.0	GPS
TAISAW	TA0406A	1575.42	2.4	2.2	2.0x1.6x0.9	GPS
TAISAW	TA0449A	1575.42	2.4	2.8	3.0x3.0x1.0	GPS
TAISAW	TA0440A	1575.42	2	4.0	3.0x3.0x1.4	GPS
TAISAW	TA0531A	1575.42	10	3	2.5x2.0x1.0	GPS
TAISAW	TA0502A	1575.42	2	3.5	2.0x1.6x0.8	GPS
TAISAW	TA0654A	1575.42	2	1.9	2.5x2.0x1.0	GPS
TAISAW	TA0587A	1575.42	2	1.6	2.0x1.6x0.7	GPS
TAISAW	TA0664A	1575.42	2	3.5	2.0x1.6x0.7	GPS
TAISAW	TA0688A	1575.42	2	2.0	2.0x1.4x0.82	GPS
TAISAW	TA0757A	1575.42	2	1.5	1.4x1.1x0.7	GPS
TAISAW	TA0769A	1575.42	2	1.6	2.0x1.6x0.9	GPS
TAISAW	TA0816A	1575.42	2	1.8	2.0x1.4x0.82	GPS
TAISAW	TA0796A	1575.42	2	2.3	1.45x1.15x0.7	GPS
TAISAW	TA0757B	1575.42	2	1.5	1.4x1.1x0.7	GPS
TAISAW	TA1185A	1575.42	20	3	2.0x1.6x0.9	GPS
TAISAW	TA0699A	1586.36	40	5	3.0x3.0x1.4	GPS
TAISAW	TA1267A	1588.655	34.47	2.5	1.4x1.1x0.7	GPS
TAISAW	TA0638A	1590	59	4	3.0x3.0x1.4	GPS
TAISAW	TA1175A	1591.5	35	3.7	1.4x1.1x0.7	GPS
TAISAW	TA0676A	1592.5	43	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0528A	1615	20	4.6	3.0x3.0x1.3	无线通信
TAISAW	TA1101A	1620.75	11.5	2.8	3.0x3.0x1.4	无线通信

TAISAW	TA0426A	1642.5	35	3.5	2.5x2.0x1.0	无线通信
TAISAW	TA0788A	1642.5	35	3.5	2.5x2.0x1.0	无线通信
TAISAW	TA1307A	1642.5	35	3.5	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0891A	1680	60	5	3.0x3.0x1.4	无线通信
TAISAW	TA1078A	1680	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA0872A	1687.5	24	4	3.0x3.0x1.4	无线通信
TAISAW	TA0727A	1688.42	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA1125A	1690	17.6	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA0682A	1720	24	3	3.0x3.0x1.4	无线通信
TAISAW	TA0755A	1732.5	45	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0391A	1747.5	75	4.0	3.0x3.0x1.4	无线通信
TAISAW	TA0656A	1747.5	75	4.4	2.5x2.0x1.0	无线通信
TAISAW	TA0762A	1747.5	75	4.0	3.0x3.0x1.4	无线通信
TAISAW	TA0702A	1765	30	3	3.0x3.0x1.4	无线通信
TAISAW	TA0667A	1785	60	4	3.0x3.0x1.4	无线通信
TAISAW	TA0728A	1790.48	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0798A	1795	15	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0206A	1842	75	4.0	2.5X2.0X0.9	手机射频滤波器
TAISAW	TA0219A	1842.5	75.0	4.0	2.5X2.0X0.9	手机射频滤波器
TAISAW	TA1842FG	1842.5	75.0	3.8	3.0x3.0x1.2	手机射频滤波器
TAISAW	TA0318A	1842.5	75	4.0	2.5x2.0x0.75	手机射频滤波器
TAISAW	TA0363A	1842.5	75	3.8	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0363F	1842.5	75	3.8	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0763A	1842.5	75	3.8	3.0x3.0x1.4	无线通信
TAISAW	TA0703A	1855	30	3	3.0x3.0x1.4	无线通信
TAISAW	TA0604A	1870	60	4	3.0x 3.0x1.4	无线通信
TAISAW	TA0294A	1880	60	4.0	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0613A	1880	65	4	3.0x3.0x1.4	无线通信
TAISAW	TA1074A	1882.5	65	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0629A	1885	70	3.8	3.0x3.0x1.4	无线通信
TAISAW	TA1046A	1892	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA1093A	1900	40	3.5	3.0x3.0x1.3	无线通信
TAISAW	TA1240A	1900	40	3	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA1121A	1902	34.9	2.4	1.4x1.1x0.7	无线通信
TAISAW	TA1068A	1910	20	1.8	2.0x1.6x0.9	无线通信
TAISAW	TA1069A	1910	20	3.7	2.5x2.0x1.0	无线通信
TAISAW	TA0652A	1932.5	15	4	3.0x3.0x1.4	无线通信
TAISAW	TA0742A	1932.5	15	3	3.0x3.0x1.4	无线通信
TAISAW	TA0927A	1942	50	5	3.0x3.0x1.4	无线通信
TAISAW	TA0235A	1950	60	4.0	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0382A	1950	60	4	2.5x2.0x1.0	无线通信
TAISAW	TA0401A	1950	60	3.4	2.5x2.0x1.0	无线通信
TAISAW	TA0246A	1960	60	4.0	2.5X2.0X1.0	手机射频滤波器
TAISAW	TA0207A	1960	60	3.3	2.5X2.0X0.9	手机射频滤波器
TAISAW	TA0175A	1960	60	4	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0319A	1960	60	4.0	2.5x2.0x0.75	手机射频滤波器
TAISAW	TA0175H	1960	60	4	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0614A	1960	65	4	3.0x3.0x1.4	无线通信
TAISAW	TA1075A	1962.5	65	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0630A	1965	70	3.8	3.0x3.0x1.4	无线通信
TAISAW	TA0605A	1970	60	4	3.0x3.0x1.4	无线通信

TAISAW	TA0827A	1970	20	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0711A	1972.5	15	4	3.0x3.0x1.4	无线通信
TAISAW	TA0885A	1994.6	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0724A	2017	19	4	3.0x3.0x1.4	无线通信
TAISAW	TA0946A	2017.5	15	2.5	2.0x1.4x0.65	无线通信
TAISAW	TA1039A	2017.5	15	4	3.0x3.0x1.4	无线通信
TAISAW	TA1108A	2017.5	15	2.2	2.0x1.6x0.9	无线通信
TAISAW	TA1129A	2017.5	15	2.7	2.0x1.4x0.82	手机射频滤波器
TAISAW	TA1238A	2017.5	15	4.2	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0892A	2040	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA1079A	2040	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA1279A	2040	60	5	3.0x3.0x1.1	无线通信
TAISAW	TA0768A	2045	15	3	3.0x3.0x1.4	无线通信
TAISAW	TA0879A	2067	60	6	3.0x3.0x1.4	无线通信
TAISAW	TA0741A	2067.5	84	4	3.0x3.0x1.4	无线通信
TAISAW	TA0886A	2096.66	40	5	3.0x3.0x1.4	无线通信
TAISAW	TA0653A	2120	20	4	3.0x3.0x1.4	无线通信
TAISAW	TA0228A	2122.5	35	4.0	3.0x3.0x1.3	手机射频滤波器
TAISAW	TA0743A	2122.5	15	3	3.0x3.0x1.4	无线通信
TAISAW	TA0756A	2132.5	45	3.7	3.0x3.0x1.4	无线通信
TAISAW	TA0174A	2140	60.00	3.5	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0174G	2140	60	3.5	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0402A	2140	60	3.5	2.5x2.0x1.0	无线通信
TAISAW	TA0384A	2140	60	4.1	2.5x2.0x0.75	无线通信
TAISAW	TA0229A	2158	35	4.0	3.0x3.0x1.2	手机射频滤波器
TAISAW	TA0465A	2160	60	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0733A	2160	20	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0712A	2162.5	15	4	3.0x3.0x1.4	无线通信
TAISAW	TA1255A	2185	30	3.5	1.4x1.1x0.7	手机射频滤波器
TAISAW	TA0880A	2245	60	6	3.0x3.0x1.4	无线通信
TAISAW	TA0700A	2250	100	4.5	3.0x3.0x1.4	无线通信
TAISAW	TA0803A	2313.5	27	3	3.0x3.0x1.4	无线通信
TAISAW	TA0830A	2313.5	100	4	3.0x3.0x1.4	无线通信
TAISAW	TA0843A	2330	60	3.2	3.0x3.0x1.4	无线通信
TAISAW	TA0273A	2332.5	25.00	4.0	3.0x3.0x1.4	远程控制
TAISAW	TA1282A	2332.5	25	3.6	3.0x3.0x1.4	Bluetooth
TAISAW	TA0515A	2345	27	4.0	3.0x3.0x1.4	无线通信
TAISAW	TA0581A	2345	90	4	3.0x3.0x1.4	WLL
TAISAW	TA0819A	2375	30	2.5	3.0x3.0x1.4	无线通信
TAISAW	TA1073A	2375	100	6.0	3.0x3.0x1.4	无线通信
TAISAW	TA1218A	2436	72	3.5	1.4x1.1x0.7	手机射频滤波器
TAISAW	TA0223A	2441.8	83.5	5.0	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA0532A	2441.8	83.5	5	3.0x3.0x1.4	Bluetooth
TAISAW	TA0222A	2442	55	6.0	3.0x3.0x1.4	无线通信
TAISAW	TA1059A	2477	47	4	3.0x3.0x1.4	无线通信
TAISAW	TA0795A	2535	70	3.6	3.0x3.0x1.4	无线通信
TAISAW	TA1137A	2544.5	97	4	3.0x3.0x1.4	手机射频滤波器
TAISAW	TA1161A	2549.5	97	4	3.0x3.0x1.4	无线通信
TAISAW	TA0759A	2580	30	3.5	3.0x3.0x1.4	无线通信
TAISAW	TA0744A	2592.5	27	4	3.0x3.0x1.4	无线通信
TAISAW	TA1333A	2600	100	4	3.0x3.0x1.4	手机射频滤波器

TAISAW	<a href="#">TA0760A</a>	2610	30	3.5	3.0x3.0x1.4	无线通信
TAISAW	<a href="#">TA1162A</a>	2636.5	97	3.6	3.0x3.0x1.4	手机射频滤波器
TAISAW	<a href="#">TA1136A</a>	2641.5	97	4	3.0x3.0x1.4	手机射频滤波器
TAISAW	<a href="#">TA0545A</a>	2650	70	3.5	3.0x3.0x1.4	无线通信
TAISAW	<a href="#">TA0887A</a>	2657	66	3.6	3.0x3.0x1.4	无线通信
TAISAW	<a href="#">TA0835A</a>	2665	70	3.6	3.0x3.0x1.4	无线通信
TAISAW	<a href="#">TA0761A</a>	2675	30	3.5	3.0x3.0x1.4	无线通信
TAISAW	<a href="#">TA1469A</a>	860.5	19	4	3.8x3.8x1.55	Base Station

产品咨询电话:15201681308 /010-62416534 郑小姐

## TAISAW(台湾嘉硕)IF SAW Filters

P/N	Center Frequency	Pass Band	Insertion Loss	Package	Application
	(MHz)	(MHz)	(d B Max)	(mm)	
TB0807A	33.9	5	17.5	17.2x8.9	无线通信
TB0808A	33.9	5	16.0	17.2x8.9	无线通信
TB0809A	33.9	2	17.8	17.2x8.9	无线通信
TB0834A	33.9	5	15.5	13.7x4.9	Digital TV
TB0692A	35.225	7.7	23.7	14.8x5.8	Digital TV
TB0386A	35.46	8.82	20.0	13.3x6.5x1.6	无线通信
TB1016A	36	7.8	21.3	13.8x4.9	Digital TV
TB0244A	36.125	7.8	31	16.3x4x3.5	Cable Modem
TB0257A	36.125	7.8	31	16.3x6.3x4.0	Cable Modem
TB0176A	36.125	8	23.7	13.7x4.6x2.5	Pager
TB0601A	36.125	7.9	27.0	10.8x3.8x2.1	无线通信
TB0645A	36.125	8	22.8	14.8x5.8	无线通信
TB0500A	36.17	7.9	23.0	13.7x4.8	无线通信
TB0797A	36.17	7.2	22.5	13.8x4.9	无线通信
TB0796A	38	3	15.9	13.7x4.9	无线通信
TB0612A	38.9	1	12.2	17.3x8.5	无线通信
TB0834A	38.9	5	15.5	13.7x4.9	Digital TV
TB0199A	38.912	1.4	25.0	9.1x4.8x1.5	DAB
TB0209A	38.912	1.45	20.2	F-11 (5pin)	DAB
TB0275A	38.912	1.6	25	11.3x5.1x1.5	无线通信
TB0318A	40	5	12.0	7.0x5.0x2.0	Pager
TB0207A	43.75	5.93	26	16.3x4.0	Cable Modem
TB0258A	43.75	5.93	26	16.3x4.0	无线通信
TB0182A	43.75	6	16.5	13.7x4.8	无线通信
TB0362A	44	1.7	17.5	13.5x6.5x1.8	无线通信
TB0363A	44	3.4	16	13.5x6.5x1.8	无线通信
TB0364A	44	6.5	16	13.5x6.5x1.8	无线通信
TB0473A	44	5	28.5	13.7x4.8	无线通信
TB0486A	44	5.6	16.0	13.7x4.9x2.7	Pager
TB0496A	44	6	16.7	13.7x4.8	无线通信
TB0487A	45.75	3.6	15.8	13.7x4.8	无线通信
TB0411A	48	9	16.0	13.3x6.5x1.8	无线通信
TB0412A	48	3.125	16	13.3x6.5x1.8	无线通信
TB0281A	50	5.62	11	13.3x6.5x1.8	无线通信
TB0282A	50	10.6	15	13.3x6.5x1.8	无线通信
TB0887A	55	0.5	17	13.3x6.5x1.85	WLL
TB0752A	56	13	15.0	13.3x6.5x1.65	无线通信
TB0224A	60	5	12	13.3x6.5x1.8	无线通信
TB0635A	60	9.6	14.0	13.3x6.5x1.65	无线通信
TB0634A	60	4.8	14.0	13.3x6.5x1.65	无线通信
TB0636A	60	20	18.5	13.3x6.5x1.65	无线通信
TB0728A	61.38	1.8	10.0	13.3x6.5x1.65	无线通信
TB0888A	62	1	18	7.0x5.0x1.82	WLL
TB0395A	64.8	9	13.0	13.3x6.5x1.8	无线通信
TB0195A	70	3.0	8.2	13.3x6.5x1.8	70MHz Series
TB0194A	70	5.0	9	13.3x6.5x1.8	70MHz Series
TB0193A	70	7.0	9.5	13.3x6.5x1.8	70MHz Series
TB0202A	70	19.7	16.5	13.3x6.5x1.8	70MHz Series

TB0214A	70	16	13.2	13.3x6.5x1.8	70MHz Series
TB0225A	70	9.2	24	13.3x6.5x1.8	70MHz Series
TB0227A	70	1.1	20.0	19.0x6.5x1.8	70MHz Series
TB0229A	70	12.1	26.0	20.2x12.6	70MHz Series
TB0230A	70	19.5	26.0	20.2x12.6	70MHz Series
TB0211A	70	4	9.5	13.3x6.5x1.8	70MHz Series
TB0184A	70	3.5	23	13.3x6.5x1.8	70MHz Series
TB0212A	70	6	9.0	13.3x6.5x1.8	70MHz Series
TB0185A	70	7	23	13.3x6.5x1.65	70MHz Series
TB0213A	70	9	11.5	13.3x6.5x1.8	70MHz Series
TB0186A	70	20	17.5	13.3x6.5x1.8	70MHz Series
TB0278A	70		21.25	19.0x6.5	无线通信
TB0460A	70	11.77	13.0	13.3x6.5x1.8	无线通信
TB0505A	70	0.03	6	13.3x6.5x1.6	无线通信
TB0474A	70	35	20	13.3x6.5x1.8	无线通信
TB0691A	70	1.3	12	13.3x6.5x1.8	无线通信
TB0693A	70	0.8	11.5	13.3x6.5x1.8	无线通信
TB0740A	70	9	12.0	13.3x6.5x1.65	无线通信
TB0940A	70	1.3	22.0	35x12.8 DIP	70MHz Series
TB0941A	70	3.2	28.0	35x12.8 DIP	70MHz Series
TB1001A	70	1.4	20.0	19.0x6.5	无线通信
TB1028A	70	6	11.0	13.3x6.5	无线通信
TB0630A	71	0.25	8.0	13.3x6.5x1.65	70MHz Series
TB0466A	72.96	6	14	13.3x6.5x1.8	无线通信
TB0259A	73.125	0.015	8	13.3x6.5x1.6	无线通信
TB0885A	77.5	1	12.5	13.3x6.5x1.8	WLL
TB0444A	78	0.015	8	13.3x6.5x1.8	无线通信
TB0753A	79	13	15.0	13.3x6.5x1.65	无线通信
TB0292A	80	9	11.5	13.3x6.5x1.8	无线通信
TB0646A	81	54	25	13.3x6.5x1.8	无线通信
TB0586A	83.16	30	5.0	11.4x5.0x1.86	无线通信
TB0497A	86.6	0.34	6.5	19x6.5x1.93	无线通信
TB0479A	96	1.6	15	13.3x6.5x1.8	IF手机过滤器
TB0889A	97	1	16.5	7.0x5.0x1.82	WLL
TB0754A	104	20	15.0	13.3x6.5x1.65	无线通信
TB0894A	106	15	27	22x12.6 DIP	WLL
TB0768A	109	0.035	6	9.1x7.1x1.8	无线通信
TB0770A	109	5.8	12.5	13.3x6.5x1.65	无线通信
TB0791A	109.8	0.2	9.5	11.4x5.0x1.71	无线通信
TB0681A	110	0.2	12	9.1x7.1x1.8	无线通信
TB0654A	110	1.98	18	24.64x8.99x2.34	无线通信
TB0197A	110.592	1.0	12.0	9.1x7.1x1.7	DECT
TB0603A	110.592	1.152	10	7.0x5.0x1.82	无线通信
TB112EE	112.32	1.1	12.5	9.1x7.1x1.7	DECT
TB0890A	113	1	14.5	7.0x5.0x1.82	WLL
TB0196A	119.64	0.03	5.5	7.0x5.0x1.8	IF手机过滤器
TB0777A	119.64	0.005	5.5	7.0x5.0x1.8	无线通信
TB0763A	120	15	20.0	13.3x6.5x1.65	无线通信
TB0467A	125	30	13.5	13.3x6.5x1.8	无线通信
TB0682A	130.06	0.16	8.5	7.0x5.0x1.82	无线通信
TB1015A	130.34	27	16.0	13.3x6.5	无线通信
TB0571A	135.42	2.1	12.0	7.0x5.0x1.82	无线通信

TB0557A	135.53	0.026	5.3	7.0x5.0x1.8	无线通信
TB0614A	138	70.9	24	7.0x5.0x1.82	无线通信
TB0695A	138.24	76	24	7.0x5.0x1.82	无线通信
TB0713A	138.24	76	25	7.0x5.0x1.82	无线通信
TB0820A	138.24	77	26.0	7.0x5.0x1.82	IF手机过滤器
TB0203A	140	10	11.5	13.3x6.5x1.8	140MHz Series
TB0233A	140	25	24.0	20.2x12.6	140MHz Series
TB0217A	140	0.1	6.0	7.0x5.0x1.8	140MHz Series
TB0218A	140	0.4	8	19x6.5x1.93	无线通信
TB0320A	140	6	12.5	13.3x6.5x1.8	无线通信
TB0438A	140	12	10.5	13.3x6.5x1.6	无线通信
TB0439A	140	15	10.75	13.3x6.5x1.6	无线通信
TB0440A	140	22	11.0	13.3x6.5x1.6	无线通信
TB0541A	140	6.85	7.5	13.3x6.5x1.8	无线通信
TB0559A	140	20	10.5	13.3x6.5x1.8	无线通信
TB0746A	140	32	13.0	13.3x6.5x1.65	无线通信
TB0810A	140	14	29.5	27x12.8x9.2	Remote control
TB0895A	140	51	32	22x12.6 DIP	140MHz Series
TB0800A	140	18.4	11.5	13.3x6.5	无线通信
TB0403A	145	4	16	13.3x6.5x1.6	无线通信
TB0790A	145	0.05	3.5	13.3x6.5x1.8	无线通信
TB1004A	150	50	18	5.0x5.0x1.7	Digital TV
TB0992A	153.52	22	12	7.0x5.0x1.7	GPS
TB0993A	153.52	36	15.5	7.0x5.0x1.7	GPS
TB0772A	153.6	20	13.0	7.0x5.0x1.7	无线通信
TB0415A	154.1	10	18.0	9.1x7.1x1.8	无线通信
TB0608A	154.1	18	18	9.1x7.1x1.8	WLL
TB0399A	156.8	15	14	13.3x6.5	无线通信
TB0647A	159	90	23	7.0x5.0x1.82	无线通信
TB0811A	160	4	28.0	35x12.8x9.2	无线通信
TB0276A	163	0.025	6.0	7.0x5.0x1.8	无线通信
TB0482A	164.175	0.075	7.0	7.0x5.0x1.8	无线通信
TB0547A	164.175	0.0075	7.0	F-11	无线通信
TB0483A	165.45	0.075	7.0	7.0x5.0x1.8	无线通信
TB0548A	165.45	0.0075	7.0	F-11	无线通信
TB0755A	167.5	20	15.0	13.3x6.5x1.65	无线通信
TB0727A	168	20	13.5	13.3x6.5x1.65	无线通信
TB0891A	168	1	14.0	7.0x5.0x1.82	WLL
TB0260A	168.5	20	10	5.0x5.0x1.7	无线通信
TB1006A	169.04	10.8	10.0	13.3x6.5	无线通信
TB0484A	169.2	0.075	7.0	7.0x5.0x1.8	无线通信
TB0549A	169.2	0.0075	7.0	F-11	无线通信
TB0485A	173.075	0.015	7.0	7.0x5.0x1.8	无线通信
TB0550A	173.075	0.015	7.0	F-11	无线通信
TB0223A	173.225	0.026	4.2	9.1x7.1x1.7	无线通信
TB0187A	183.6	1.5	10.5	7.0x5.0x2.0	无线通信
TB0572A	185.5	20	11.0	13.3x6.5x1.8	无线通信
TB0103A	190	4.8	10	5.0x5.0x1.15	IF手机过滤器
TB0190A	190	6	7	3.8x3.8x1.4	IF手机过滤器
TB0293A	190	10	10	5.0x5.0x1.53	WCDMA
TB0529A	190	4.6	7.0	3.0x3.0x1.4	无线通信
TB0909A	190	4	10.0	7.0x5.0x1.82	WLL

TB0416A	193.7	10	18.0	9.1x7.1x1.8	无线通信
TB0609A	193.7	18	18.0	9.1x7.1x1.8	WLL
TB0410A	200	7.6	18.4	7.0x5.0x1.82	无线通信
TB0592A	201.02	0.358	6.0	13.3x6.5x1.86	无线通信
TB0124A	210.38	1.0	10.5	5.0x5.0x1.65	IF手机过滤器
TB0104A	210.38	1.26	11.0	7.0x5.0x1.82	无线通信
TB0241A	210.38	1.26	9	13.3x6.5x1.8	IF手机过滤器
TB0939A	213.3	7	12.5	7.0x5.0x1.82	GPS
TB0573A	228.1	27	11.0	7.0x5.0x1.82	无线通信
TB0270A	240	20	8.5	7.0x5.0x2.0	无线通信
TB0309A	240	1	10	13.3x6.5x1.6	无线通信
TB0341A	240	6.8	14	7.0x5.0x1.7	无线通信
TB0429A	240	20	13.0	7.0x5.0x1.82	无线通信
TB0376A	240	10.5	14.0	7.0x5.0x1.7	无线通信
TB0391A	240	6.8	14	7.0x5.0x1.7	无线通信
TB0208A	243	0.05	6.0	7.0x5.0x1.75	无线通信
TB0253A	243.95	0.26	4.0	3.5x3.5x1.0	PHS
TB0252A	243.95	0.26	4.0	3.0x3.0x1.15	IF手机过滤器
TB0266A	246	0.1	6.5	7.0x5.0x1.8	IF手机过滤器
TB0251A	248.45	0.56	4.5	3.5x3.5x1.0	PHS
TB0649A	255	90	16	5.0x5.0x1.7	无线通信
TB0758A	256	34	13.0	7.0x5.0x1.78	无线通信
TB0788A	256.36	20	16	7.0x5.0x1.7	无线通信
TB0475A	257.5	35	24	13.3x6.5x1.65	无线通信
TB0358A	260	30	10	7.0x5.0x1.82	无线通信
TB0204A	261.12	5	12	13.3x6.5x1.7	无线通信
TB0900A	265.5	29	12.0	7.0x5.0x1.82	IF手机过滤器
TB0377A	268.4	21	14.0	5.0x5.0x1.7	无线通信
TB0786A	279.88	7	15	7.0x5.0x1.7	无线通信
TB280ID	280	18.50	10	5.0x5.0x1.15	WLAN
TB0137A	280	18.50	10	5.0x5.0x1.15	WLAN
TB0703A	280	15	11.0	5.0x5.0x1.7	无线通信
TB0613A	283.5	0.05	6.5	7.0x5.0x1.8	无线通信
TB0587A	288	5	17.0	5.0x5.0x1.7	无线通信
TB0588A	288	10	15	5.0x5.0x1.7	无线通信
TB0589A	288	20	15	5.0x5.0x1.7	无线通信
TB0991A	294.2	20.5	20.0	7.0x5.0x1.7	GPS
TB0296A	300	4.5	10	3.0x3.0x1.10	无线通信
TB0633A	300	0.1	7.0	7.0x5.0x1.8	无线通信
TB0677A	300	0.2	6.5	5.0x5.0x1.7	无线通信
TB0789A	307.36	20	16	7.0x5.0x1.7	无线通信
TB0468A	310	10	14	5.0x5.0x1.7	无线通信
TB0901A	324	30	13.5	7.0x5.0x1.82	IF手机过滤器
TB0398A	325	13	14	7.0x5.0x1.7	无线通信
TB0560A	325	9	14	7.0x5.0x1.82	无线通信
TB0457A	325	6.9	20	7.0x5.0x1.82	无线通信
TB0191A	326.4	12	17	7.0x5.0x1.7	无线通信
TB0626A	329.5	15	17.0	7.0x5.0x1.7	无线通信
TB0787A	333.04	7	15	7.0x5.0x1.7	无线通信
TB0892A	343	1	12	7.0x5.0x1.82	WLL
TB0621A	343.5	4.6	14.0	7.0x5.0x1.82	无线通信
TB0671A	345	5	12.5	7.0x5.0x1.7	无线通信



TB0200A	350	2.6	14.5	13.3x6.5x1.8	WLL
TB0297A	350	4.5	10	3.0x3.0x1.10	无线通信
TB0610A	350	71	13.0	5.0x5.0x1.7	无线通信
TB0672A	350	5	12.5	7.0x5.0x1.7	无线通信
TB0674A	350	14	12.0	7.0x5.0x1.7	无线通信
TB0706A	350	31	18	5.0x5.0x1.7	无线通信
TB0648A	351	90	16.5	5.0x5.0x1.7	无线通信
TB0591A	351.1	12	14.0	5.0x5.0x1.53	无线通信
TB0673A	355	5	12.5	7.0x5.0x1.7	无线通信
TB0656A	359.2	24	13.0	7.0x5.0x1.7	无线通信
TB360EC	360	0.135	5.0	3.8x3.8x1.4	IF手机过滤器
TB0130A	360	0.24	5.0	5.0x5.0x1.7	RF Filters for
TB0655A	360	24	13.0	7.0x5.0x1.7	无线通信
TB0489A	366.5	23	13.5	5.0x5.0x1.7	无线通信
TB0525A	369	10.5	12.0	5.0x5.0	无线通信
TB0152A	374	17	10	3.8x3.8x1.4	WLAN
TB374EA	374	17	10	7.0x5.0x1.75	WLAN
TB374GD	374	17	10	5.0x5.0x1.15	WLAN
TB0135A	374	17	10	5.0x5.0x1.7	WLAN
TB0151A	374	14	9	7.0x5.0x1.7	WLAN
TB0210A	374	23.4	10	3.8x3.8x1.3	无线通信
TB0221A	374	19.1	10	3.8x3.8x1.3	WLAN
TB0316A	374	5	12	3.8x3.8x1.4	无线通信
TB0501A	374	10.5	11.5	5.0x5.0	无线通信
TB0530A	374	10.5	12.5	5.0x5.0	无线通信
TB0378A	376.6	75	16	5.0x5.0x1.7	无线通信
TB0122A	380	4.8	11	3.8x3.8x1.3	IF手机过滤器
TB0198A	380	5	16	7.0x5.0x1.75	IF手机过滤器
TB0445A	380	5	13.0	7.0x5.0x1.82	无线通信
TB0299A	400	4.5	10	3.0x3.0x1.10	无线通信
TB0448A	400	0.15	7.5	5.0x5.0x1.7	无线通信
TB0464A	400	0.15	7.5	3.8x3.8x1.6	无线通信
TB0564A	400	0.15	7.5	3.0x3.0x1.1	IF手机过滤器
TB0910A	400	40	15.5	3.8x3.8x1.6	WLL
TB0237A	402.7	21.5	19	5.0x5.0x1.65	无线通信
TB0261A	403.5	3	5.5	3.8x3.8x1.1	无线通信
TB0801A	420	19.6	13.0	5.0x5.0x1.7	无线通信
TB0784A	425	0.5	9.5	7.0x5.0x1.7	无线通信
TB0141A	426.5	0.24	5.5	F-11	Remote control
TB0657A	427.5	15	13.0	5.0x5.0x1.7	无线通信
TB433E2	433.92	0.5	5.0	TO-39	Remote control
TB433ED	433.92	0.5	5.0	5.0x5.0x1.65	Remote control
TB0902A	435	70	16.0	5.0x5.0x1.7	WLL
TB0490A	435.5	27	13.5	5.0x5.0x1.7	无线通信
TB0658A	442.5	15	13.0	5.0x5.0x1.7	无线通信
TB0650A	447	90	17.0	5.0x5.0x1.7	无线通信
TB0205A	453	5.5	7	3.8x3.8x1.1	WLL
TB0267A	455	5	2.8	3.0x3.0x1.3	IF手机过滤器
TB0427A	456	7.8	9	5.0x5.0x1.53	无线通信
TB0462A	456	5	13.0	5.0x5.0x1.53	无线通信
TB0463A	456	9	9	7.0x5.0x1.82	无线通信
TB0471A	456	6.2	15.5	7.0x5.0x1.82	无线通信

TB0574A	456	6.4	13.5	7.0x5.0x1.7	无线通信
TB0492A	456	10.4	11.0	7.0x5.0x1.82	无线通信
TB0360A	464	3.5	13	7.0x5.0x1.82	无线通信
TB0472A	464	3.4	13.0	7.0x5.0x1.82	无线通信
TB0575A	464	3.4	13.5	7.0x5.0x1.82	无线通信
TB0459A	464	5.52	18.0	7.0x5.0x1.82	无线通信
TB0206A	465	20	14	5.0x5.0x1.65	Remote control
TB0576A	472.2	27	13.5	7.0x5.0x1.82	无线通信
TB0160A	473.4	28	13	7.0x5.0x1.75	WLL
TB480F3	479.5	17	23	TO-39	Satellite TV
TB480G3	479.5	15	24	TO-39	Satellite TV
TB0153A	479.5	15	24	TO-39	Satellite TV
TB480E3	480	26.9	21.5	TO-39	Satellite TV
TB0222A	480	3.9	10.3	TO-39	Satellite TV
TB0400A	480	12.1	22	7.0x5.0x1.7	无线通信
TB0590A	480	36	19.5	5.0x5.0x1.7	无线通信
TB0561A	480	9	14	7.0x5.0x1.82	无线通信
TB0606A	480	40	18	5.0x5.0x1.7	无线通信
TB0714A	480	15	17.0	5.0x5.0x1.7	无线通信
TB0729A	480	54	15	5.0x5.0x1.7	无线通信
TB0715A	490	15	15.0	5.0x5.0x1.7	无线通信
TB0716A	490	15	13.0	TO-39	无线通信
TB0420A	494	77	13	5.0x5.0x1.7	无线通信
TB0707A	495	30	18	5.0x5.0x1.7	无线通信
TB0577A	512.2	27	13.5	7.0x5.0x1.82	无线通信
TB0651A	525	54	16.5	5.0x5.0x1.7	无线通信
TB0264A	533.33	4.5	9	3.8x3.8x1.1	无线通信
TB0749A	545	30	14.0	5.0x5.0x1.7	无线通信
TB0759A	575	30	14.0	5.0x5.0x1.7	无线通信
TB0288A	590	0.39	12.0	13.3x6.5x1.6	无线通信
TB0353A	600	4.5	10	3.0x3.0x1.1	无线通信
TB0300A	644.5	4.5	10	3.0x3.0x1.1	无线通信
TB0354A	666.667	4.5	10	3.0x3.0x1.1	无线通信
TB0903A	751.5	65	15.0	5.0x5.0x1.7	WLL
TB1008A	828	14	26.0	13.3x6.5	WCDMA
TB0804A	829.5	14.6	26	13.3x6.5x1.65	无线通信
TB0880A	830	10.7	25.8	13.3x6.5x1.85	IF手机过滤器
TB1007A	851.24	66	15.0	5.0x5.0	WCDMA
TB0904A	857	66	15.0	5.0x5.0x1.7	WLL
TB1009A	873	14	25.5	13.3x6.5	WCDMA
TB0805A	874	15.1	26.5	13.3x6.5x1.65	无线通信
TB0883A	875	10	25.5	13.3x6.5x1.85	IF手机过滤器
TB0840A	897	24	30	7.0x5.0x1.7	IF手机过滤器
TB0841A	942	24	30.0	7.0x5.0x1.7	IF手机过滤器
TB0661A	950	150	17.0	3.8x3.8x1.6	无线通信

TAISAW(台湾嘉硕)SAW Resonators					
P/N	Center Frequency	Frequency Tolerance	1-port/2-port	Package	Application
	(MHz)	(+/-kHz)		(mm)	
TC0267A	300	75	1-port	3.8x3.8x1.5	无线通信
TC0252A	302	75	1-port	5.0x5.0x1.7	远程控制
TC0287A	302	75	1-port	3.8x3.8x1.25	无线通信
TC0253A	303.6	75	1-port	5.0x5.0x1.7	远程控制
TC0143A	303.825	75	1-port	TO-39	远程控制
TC0140E	303.875	75	1-port	TO-39	远程控制
TC0141A	303.875	75	1-port	5.0x5.0x1.65	远程控制
TC0268A	310	75	1-port	3.8x3.8x1.5	无线通信
TC0173A	314.2	100	1-port	5.0x5.0x1.65	远程控制
TC0181A	314.37	50	1-port	3.8x3.8x1.3	远程控制
TC0260A	314.525	75	1-port	5.0x5.0x1.7	无线通信
TC315E1-A	315	75	1-port	F-11	远程控制
TC0166A	315	150	1-port	F-11	远程控制
TC315E2	315	75	1-port	TO-39	远程控制
TC315GD-A	315	75	1-port	5.0x5.0x1.65	远程控制
TC0182A	315	75	1-port	3.8x3.8x1.5	远程控制
TC315GD-N	315	30	1-port	5.0x5.0x1.65	远程控制
TC0202A	315	75	1-port	TO-39	远程控制
TC0274A		75	1-port	3.0x3.0x1.15	无线通信
TC0408A	315	75	1-port	TO-39	无线通信
TC0223A	315.15	100	1-port	F-11	远程控制
TC0255A	315.15	100	1-port	3.8x3.8x1.5	远程控制
TC0192A	315.5	75	1-port	3.8x3.8x1.3	远程控制
TC0213A	315.5	75	1-port	5.0x5.0x1.65	远程控制
TC0231A	315.5	100	1-port	TO-39	远程控制
TC0368A	315.5	75	1-port	3.8x3.8x1.5	无线通信
TC0418A	316	75	1-port	TO-39	无线通信
TC0465A	316.2	75	1-port	5.0x3.5x1.125	无线通信
TC0310A	359.4	75	1-port	3.8x3.8x1.5	无线通信
TC0276A	368.744	28	1-port	5.0x5.0x1.7	无线通信
TC0249A	368.805	25	1-port	3.8x3.8x1.5	远程控制
TC0151A	390	75	1-port	TO-39	远程控制
TC0150A	390	75	1-port	5.0x5.0x1.65	远程控制
TC0180A	390	100	1-port	TO-39	远程控制
TC0204A	390	100	1-port	5.0x5.0x1.65	远程控制
TC0164A	390	150	1-port	TO-39	远程控制
TC0165A	390	100	1-port	F-11	远程控制
TC0251A	390	100	1-port	3.8x3.8x1.5	远程控制
TE0109A	390	100	1-port	5.0x5.0x1.7	无线通信
TC0239A	392.85	75	1-port	5.0x5.0x1.65	远程控制
TC0523A	400	75	1-port	3.0x3.0x1.15	无线通信
TC0215A	403.55	75	1-port	5.0x5.0x1.55	远程控制
TD0111A	403.55	121	2-port	TO-39	无线通信
TC0272A	403.55	75	1-port	3.0x3.0x1.1	无线通信
TC0243A	403.966	75	1-port	5.0x5.0x1.65	远程控制
TD0112A	414.25	121	2-port	TO-39	Pager
TC0117A	418	75	1-port	5.0x5.0x1.65	远程控制

TC0116A	418	75	1-port	TO-39	无线通信
TC0481A	418	75	1-port	5.0x3.5x1.25	无线通信
TC0553A	423.22	75	1-port	5.0x3.5x1.6	远程控制
TC0248A	433	100	1-port	3.8x3.8x1.5	远程控制
TC0261A	433.32	75	1-port	5.0x5.0x1.7	无线通信
TC0241A	433.385	40	1-port	5.0x5.0x1.65	远程控制
TC0203A	433.42	75	1-port	TO-39	远程控制
TC0194A	433.42	75	1-port	3.8x3.8x1.3	远程控制
TC433ID-A	433.42	75	1-port	5.0x5.0x1.65	远程控制
TC0206A	433.42	75	1-port	5.0x5.0x1.65	远程控制
TC0330A	433.816	75	1-port	3.0x3.0x1.15	无线通信
TC0279A	433.9	45	1-port	5.0x5.0x1.7	无线通信
TC433E1	433.92	75	1-port	F-11	远程控制
TC433ED-A	433.92	75	1-port	5.0x5.0x1.7	远程控制
TC0170A	433.92	75	1-port	3.8x3.8x1.25	远程控制
TC0217A	433.92	150	1-port	5.0x5.0x1.65	远程控制
TD0102A	433.92	75	2-port	TO-39	远程控制
TD0103A	433.92	75	2-port	5.0x5.0x1.7	远程控制
TC0157A	433.92	75	1-port	TO-39	远程控制
TC0201A	433.92	75	1-port	5.0x5.0x1.65	远程控制
TC0219A	433.92	75	1-port	3.0x3.0x1.15	远程控制
TC0232A	433.92	100	1-port	F-11	远程控制
TC433E2-A	433.92	75	1-port	TO-39	无线通信
TC433E2B	433.92	100	1-port	TO-39	无线通信
TC0244A	433.92	75	1-port	3.0x3.0x1.1	远程控制
TC0269A	433.92	75	1-port	5.0x3.5x1.6	Pager
TC0317A	433.92	75	1-port	3.0x3.0x1.15	无线通信
TC0318A	433.92	75	1-port	3.8x3.8x1.5	无线通信
TC0409A	433.92	200	1-port	TO-39	无线通信
TC433H2-A	433.98	75	1-port	TO-39	远程控制
TC434ED	434.42	75	1-port	5.0x5.0x1.65	远程控制
TD0114A	434.42	75	2-port	5.0x5.0x1.7	无线通信
TC0263A	434.52	75	1-port	5.0x5.0x1.7	无线通信
TC0466A	435.2	75	1-port	5.0x3.5x1.25	无线通信
TC0240A	435.7	75	1-port	TO-39	远程控制
TC0250A	435.72	75	1-port	5.0x5.0x1.7	远程控制
TC0504A	446	75	1-port	5.0x5.0x1.7	无线通信
TC0280A	455	100	1-port	3.8x3.8x1.25	无线通信
TC0281A	456	100	1-port	3.8x3.8x1.25	无线通信
TC0282A	460	100	1-port	3.8x3.8x1.25	无线通信
TC0283A	462.5375	100	1-port	3.8x3.8x1.25	无线通信
TC0238A	479.45	75	1-port	3.0x3.0x1.1	无线通信
TC0416A	480.225	40	1-port	3.0x3.0x1.15	无线通信
TC0513A	491.835	30	1-port	3.0x3.0x1.15	无线通信
TC0378A	500	35	1-port	3.0x3.0x1.15	无线通信
TC0273A	500.3	50	1-port	3.8x3.8x1.5	无线通信
TC0340A	614.726	35	1-port	3.0x3.0x1.15	无线通信
TC0304A	622.017	31-37	1-port	3.8x3.8x1.5	无线通信
TC0307A	622.018	31	1-port	3.8x3.8x1.5	无线通信
TC0137A	622.08	75	1-port	3.8x3.8x1.3	远程控制
TC0200A	622.08	90	1-port	3.8x3.8x1.3	远程控制

TC0325A	622.08	+30-40	1-port	3.0x3.0x1.15	无线通信
TC0254A	622.164	50	1-port	3.8x3.8x1.5	Sonet
TC0172A	622.31	30	1-port	3.8x3.8x1.3	远程控制
TC0246A	622.31	30-40	1-port	3.0x3.0x1.1	无线通信
TC0302A	622.41	35	1-port	3.0x3.0x1.15	无线通信
TC0506A	622.41	35	1-port	3.0x3.0x1.15	无线通信
TC0264A	644.60859	30	1-port	3.8x3.8x1.5	无线通信
TC0308A	644.769	40	1-port	3.8x3.8x1.5	无线通信
TC0355A	644.873	60	1-port	3.0x3.0x1.15	无线通信
TC0429A	644.873	30	1-port	3.8x3.8x1.5	无线通信
TC0532A	644.873	30	1-port	3.0x3.0x1.15	无线通信
TC0270A	649.046	30-40	1-port	3.0x3.0x1.3	无线通信
TC0265A	657.4876	30	1-port	3.0x3.0x1.5	无线通信
TC0237A	666.6043	30	1-port	3.8x3.8x1.5	无线通信
TC0247A	666.761	30-40	1-port	3.0x3.0x1.1	无线通信
TC0236A	669.4169	30	1-port	3.8x3.8x1.5	无线通信
TC0224A	669.557	30	1-port	3.8x3.8x1.3	远程控制
TC0321A	669.557	40	1-port	3.0x3.0x1.15	无线通信
TC0413A	669.694	40	1-port	3.0x3.0x1.15	无线通信
TC0334A	671.086	40	1-port	3.0x3.0x1.15	无线通信
TC0356A	671.194	60	1-port	3.0x3.0x1.15	无线通信
TC0320A	672.411	40	1-port	3.0x3.0x1.15	无线通信
TC0412A	672.531	40	1-port	3.0x3.0x1.15	无线通信
TC0266A	690.65026	30	1-port	3.8x3.8x1.5	无线通信
TC0379A	719.75	35	1-port	3.0x3.0x1.15	无线通信
TC0309A	737.552	44	1-port	3.0x3.0x1.15	无线通信
TC0399A	737.67	44	1-port	3.0x3.0x1.15	无线通信
TC0183A	740.545	125	1-port	3.8x3.8x1.3	远程控制
TC0184A	742.545	125	1-port	3.8x3.8x1.3	远程控制
TC0305A	744.8	125	1-port	3.8x3.8x1.5	无线通信
TC0185A	745.795	125	1-port	3.8x3.8x1.3	远程控制
TC0186A	752.045	125	1-port	3.8x3.8x1.3	远程控制
TC0483A	768.407	36	1-port	3.0x3.0x1.15	无线通信
TC0187A	772.42	125	1-port	3.8x3.8x1.3	远程控制
TC0188A	776.795	125	1-port	3.8x3.8x1.3	远程控制
TC0314A	800	75	1-port	3.8x3.8x1.5	无线通信
TC0153A	801.556	125	1-port	3.8x3.8x1.3	远程控制
TC0175A	802.056	125	1-port	3.8x3.8x1.3	远程控制
TC0152A	803.306	125	1-port	3.8x3.8x1.3	远程控制
TC0176A	803.931	125	1-port	3.8x3.8x1.3	远程控制
TC0177A	804.681	125	1-port	3.8x3.8x1.3	远程控制
TC0178A	804.931	125	1-port	3.8x3.8x1.3	远程控制
TC0517A	832.458	35	1-port	3.0x3.0x1.15	无线通信
TC0537A	834.64	50	1-port	3.0x3.0x1.15	无线通信
TC0207A	868.275	75	1-port	5.0x5.0x1.65	远程控制
TC0193A	868.3	75	1-port	5.0x5.0x1.65	远程控制
TC0163A	868.35	75	1-port	3.8x3.8x1.3	远程控制
TC0196A	868.35	75	1-port	5.0x5.0x1.65	远程控制
TC0138A	868.35	150	1-port	5.0x5.0x1.65	远程控制
TC0205A	868.35	150	1-port	3.8x3.8x1.3	远程控制
TC0144A	868.35	200	1-port	5.0x5.0x1.65	远程控制

TC0145A	868.35	75	1-port	TO-39	远程控制
TD0110A	868.35	100	2-port	5.0x5.0x1.65	远程控制
TC0277A	868.35	100	1-port	3.8x3.8x1.5	无线通信
TC0322A	868.95	100	1-port	3.0x3.0x1.15	无线通信
TC0315A	907.2	125	1-port	3.8x3.8x1.5	无线通信
TD0106A	915	150	2-port	5.0x5.0x1.65	远程控制
TD0105A	915	150	2-port	5.0x5.0x1.65	远程控制
TC0234A	915	150	1-port	5.0x5.0x1.65	无线通信
TC0278A	915	100	1-port	3.8x3.8x1.5	无线通信
TD0125A	915	250	2-port	3.0x3.0x1.15	无线通信
TC0402A	915.5	75	1-port	3.8x3.8x1.5	无线通信
TC0403A	915.75	75	1-port	3.8x3.8x1.5	无线通信
TC0404A	916	75	1-port	3.8x3.8x1.5	无线通信
TC0154A	916.5	75	1-port	5.0x5.0x1.65	远程控制
TC0391A	916.5	75	1-port	3.0x3.0x1.15	无线通信
TC0286A	933.05	150	1-port	3.8x3.8x1.5	无线通信
TC0306A	1000	125	1-port	3.8x3.8x1.5	无线通信
TC0337A	1000	50	1-port	3.8x3.8x1.5	无线通信
TC0528A	1000	125	1-port	3.0x3.0x1.15	无线通信
TC0539A	1008	50	1-port	3.8x3.8x1.5	无线通信
TC0556A	1033.333	50	1-port	3.8x3.8x1.5	远程控制
TD0110A	868.35			5.0x5.0x1.65	Remote control
TD0116A	1090	200	2-port	3.8x3.8x1.5	无线通信

**TAISAW(台湾嘉硕)SAW Duplexer**

<b>P/N</b>	<b>Center Frequency</b>	<b>Pass Band</b>	<b>Insertion Loss</b>	<b>Package</b>	<b>Application</b>
	<b>(MHz)</b>	<b>(MHz)</b>	<b>(d B Max)</b>	<b>(mm)</b>	
TF0035A	836.5	25	2.5	3.8x3.8x1.45	WCDMA
TF0035A	881.5	25	3.5	3.8x3.8x1.45	WCDMA

**TAISAW(台湾嘉硕)SAW Oscillators**

P/N	Center Frequency (MHz)	Supply Voltage (V)	Output Level	Package (mm)	Application
TS0016A	78.125	2.5	LVDS	7.0x5.0x1.5	WLL
TS0017A	93.75	2.5	LVDS	7.0x5.0x1.5	WLL
TS0018A	125	2.5	LVDS	7.0x5.0x1.5	WLL
TS0019A	156.25	3.3	LVPECL	7.0x5.0x1.5	WLL
TS0013A	167	3.3	CMOS	7.0x5.0x1.5	WLL
TS0005A	212.5	3.3	LVPECL	7.0x5.0x1.2	WLL
TS0012A	212.5	3.3	LVPECL	7.0x5.0x1.2	WLL
TS0014A	231.25	2.5	LVDS	7.0x5.0x1.5	WLL
TS0003A	433.92	12	RF Sinewave	7.0x5.0x1.8	Remote control
TS0007A	433.92	12	RF Sinewave	7.0x5.0x1.8	Remote control
TS0021A	700	3.3	LVDS	7.0x5.0x1.5	WLL
TS0008A	868.35	12	RF Sinewave	7.0x5.0x1.8	Remote control



**TAISAW(台湾嘉硕)Crystal Resonators**

P/N	Center Frequency	Load CapacitanceCL	Fo/Tc/ Tc Range	Package	Application
	(MHz)	(Pf)		(mm)	
Generic6x3.5				6.0x3.5x1.0	
Generic4x2.5				4.0x2.5x0.8	
TZ0507A	0.032768	12.5	20ppm -40C~+85C	4.1x1.5x0.25	Pager
TZ0601A	0.032768	12.5	20ppm -40C~+85C	7.0x1.5x1.4	
TZ0756A	0.032768	12.5	20ppm -30C~+80C	6.5x2.0	
TZ0824A	0.032768	12	20ppm -40C~+85C	4.1x1.5x0.7	
TZ0853A	0.032768	12.5	20ppm 20ppm -40C~+85C	8.0x3.8x2.5	
TZ0924A	0.032768	12.5	20ppm -30C~+85C	8.0x3.0	
TZ1006A	0.032768	12.5	20ppm -40C~+85C	3.2x1.5x0.75	
TZ1021A	0.032768	12.5	20ppm -40C~+85C	5.2x1.5 Tuning Fork	
TZ1692A	0.032768	12.5	20ppm -40C~+85C	4.9x1.8x1.0	Crystal for Cellular phones
TZ1746A	2.4576	32	30ppm 30ppm -10C~+60C	HC49U	WLL
TZ0694A	4	20	20ppm 30ppm -20C~+70C	HC49-SMD	
TZ1640A	4	20	20ppm 30ppm -40C~+85C	HC49-SMD	WLL
TZ0695A	5	20	20ppm 30ppm -20C~+70C	HC49-SMD	
TZ0195A	6	12 pF	50ppm 20ppm -20C~+70C	7.0x5.0x1.1	
TZ1303A	6	20	20ppm 20ppm -20~+70C	HC49-SMD	
TZ0202A	6.78	20 pF	20ppm 20ppm -20C~+70C	7.0x5.0x1.1	
TZ0203A	6.7836	20 pF	20ppm 20ppm -20C~+70C	7.0x5.0x1.1	
TZ2159A	7.304688	20.0	30ppm 30ppm -20C~+70C	HC49US	Crystal for Cellular phones
TZ2296A	7.7578125	20	30ppm 30ppm -30C~+70C	HC49US	Crystal for Cellular phones
TZ0696A	8	20	20ppm 30ppm -20C~+70C	HC49-SMD	

TZ0777A	8	12	30ppm	5.0x3.2x1.0	Crystal for Cellular phones
			30ppm		
			-10C~+60C		
TZ0622A	8	16	100ppm	7.2x5.2x1.1	
			100ppm		
			0C~+125C		
TZ0994A	8	12	10ppm	6.0x3.5x1.1	
			30ppm		
			-10C~+70C		
TZ0211A	8	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ1063A	8	18	30ppm	6.0x3.5x1.1	
			30ppm		
			-10C~+60C		
TZ1299A	8	16	30ppm	5.0x3.2x0.8	
			50ppm		
			-40C~+85C		
TZ1545A	8	18	10ppm	5.0x3.2x1.0	
			20ppm		
			-40C~+85C		
TZ1624A	8	10	15ppm	5.0x3.2x1.0	
			20ppm		
			-40C~+85C		
TZ1635A	8	30	20ppm	5.0x3.2x1.0	
			30ppm		
			-30C~+80C		
TZ2202A	8	10	30ppm	HC49-SMD	WLL
			100ppm		
			-40C~+125C		
TZ0843A	8.192	20	30ppm	7.2x5.2x1.1	
			30ppm		
			-20C~+70C		
TZ0995A	8.192	22	10ppm	7.2x5.2x1.1	
			30ppm		
			-10C~+70C		
TZ1594A	9.36	20	20ppm	5.0x3.2x1.0	
			20ppm		
			-40C~+85C		
TZ2179A	9.5093916	4.5	20ppm	5.0x3.2x1.0	GPS
			20ppm		
			-40C~+85C		
TZ0881A	9.6	10	15ppm	5.0x3.2x0.8	
			15ppm		
			-35C~+85C		
TZ0645A	9.84375	10	30ppm	5.0x3.2x0.8	Pager
			30ppm		
			-40C~+125C		
TZ0782A	9.84375	3	50ppm	5.0x3.2x0.8	
			50ppm		
			-40C~+125C		
TZ0646A	9.864375	10	30	5.0x3.2x0.8	
			30		
			-40 125		
TZ0614A	10	12	10ppm	5.0x3.2x1.0	
			20ppm		
			-20C~+70C		
			20ppm		

TZ0697A	10	20	30ppm	HC49-SMD	
			-20C~+70C		
TZ0682A	10	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ1641A	10	8	30ppm	5.0x3.2x1.0	
			100ppm		
			-40C~+125C		
TZ1893A	10	22	20ppm	5.0x3.2x1.0	Crystal for Cellular phones
			20ppm		
			-20C~+70C		
TZ1247A	10.178125	22	20ppm	5.0x3.2x0.8	
			30ppm		
			-40C~105C		
TZ0190A	10.245	16 pF	10ppm	7.0x5.0x1.1	
			10ppm		
			-20C~+70C		
TZ0792A	10.368	16	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ0855A	10.368	12.5	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ0863A	10.368	21	20ppm	5.0x3.2x0.8	
			10ppm		
			+5C~+60C		
TZ1376A	10.368	10	10ppm	5.0x3.2x1.0	DECT
			10ppm		
			-20C~+70C		
TZ0419A	11.0592	16	30ppm	4.0x2.5x0.8	Remote control
			50ppm		
			-10C~+60C		
TZ1151A	11.0592	16	5ppm	7.2x5.2x1.1	
			5ppm		
			-10C~+60C		
TZ1659A	11.0592	16	30ppm	5.0x3.2x1.0	
			50ppm		
			-25C~+85C		
TZ2216A	11.0592	30	10ppm	5.0x3.2x1.0	Crystal for Cellular phones
			20ppm		
			-20C~+85C		
TZ0194A	11.2896	12 pF	20ppm	5.0x3.2x0.8	Crystal for Cellular phones
			20ppm		
			-20C~+70C		
TZ0489A	11.2896	20	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0698A	11.2896	20	20ppm	HC49-SMD	
			30ppm		
			-20C~+70C		
TZ2061A	11.998618	14	15ppm	5.0x3.2x1.0	Crystal for Cellular phones
			15ppm		
			-20C~+85C		
TZ2095A	11.998618	14	15ppm	HC49-SMD	WLL
			15ppm		
			-20C~+70C		
TZ0180A	12	18 pF	10ppm	5.0x3.2x0.8	Bluetooth
			10ppm		

			-10C~+70C		
TZ0175A	12	9 pF	10ppm	4.0x2.5x0.8	Bluetooth
			10ppm		
			-10C~+60C		
TZ0192A	12	9 pF	10ppm	5.0x3.2x1.0	Bluetooth
			10ppm		
			-10C~+60C		
TZ0206A	12	15 pF	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0207A	12	16 pF	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0210A	12	20 pF	30ppm	5.0x3.2x1.0	
			30ppm		
			-10C~+60C		
TZ0214A	12	12	30ppm	5.0x3.2x1.0	
			30ppm		
			-10C~+60C		
TZ0215A	12	15 pF	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0142A	12	18 pF	30ppm	HC-49US	Wireless Communication
			30ppm		
			-10C~+60C		
TZ0143A	12	18 pF	30ppm	HC-49US-SMD	
			30ppm		
			-10C~+60C		
TZ0144A	12	18 pF	30ppm	7.0x5.0x1.27	
			30ppm		
			-10C~+60C		
TZ0162A	12	16 pF	10ppm	4.0x2.5x0.85	Bluetooth
			10ppm		
			-10C~+60C		
TZ0301A	12	16 pF	25ppm	5.0x3.2x0.8	
			30ppm		
			-20C~+70C		
TZ0304A	12	16 pF	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0305A	12	18 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0341A	12	20 pF	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0433A	12	12	10ppm	4.0x2.5x0.8	Bluetooth
			25ppm		
			-40C~+85C		
TZ0449A	12	9	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0457A	12	20	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+75C		
TZ0481A	12	8	10ppm	3.2x2.5x0.7	Pager
			10ppm		
			-10C~+60C		

TZ0515A	12	16	30ppm	HC49-SMD	
			50ppm		
			-10C~+60C		
TZ0635A	12	16	50ppm	6.0x3.5x1.2	
			50ppm		
			-10C~+60C		
TZ0420A	12	9	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0327A	12	20	30ppm	3.2x2.5x0.7	Crystal for Cellular phones
			30ppm		
			-10C~+60C		
TZ0683A	12	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0442A	12	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0760A	12	15	15ppm	3.2x0.5x0.7	
			15ppm		
			-10C~+60C		
TZ0225A	12	18	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0809A	12	20	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+70C		
TZ0810A	12	9	10+	4.0x2.5x0.8	Pager
			-10ppm		
			10ppm		
TZ0868A	12	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C ~+60C		
TZ0874A	12	30	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0901A	12	12.5	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ1050A	12	18	30ppm	6.0x3.5x1.1	
			30ppm		
			-10C~+70C		
TZ1158A	12	20	30ppm	6.0x3.5x1.1	
			30ppm		
			-20C~+70C		
TZ0358A	12	18	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ1224A	12	22	30pm	3.2x2.5x0.7	
			30ppm		
			-10C~+70C		
TZ1293A	12	20	20ppm	5.0x3.2x0.8	
			20ppm		
			-20C~+70C		
TZ1390A	12	18	30ppm	HC49-SMD	
			30ppm		
			-20C~+70C		

TZ1444A	12	10	10ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ1450A	12	32	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+80C		
TZ1712A	12	12	20ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0347A	12	10	20ppm	3.2x2.5x0.7	
			20ppm		
			-20C~+70C		
TZ1732A	12	10	20ppm	5.0x3.2x1.0	
			20ppm		
			-30C~+85C		
TZ1723A	12	13	50ppm	5.0x3.2x1.0	
			50ppm		
			-40C~+125C		
TZ2097A	12	11.5	30ppm	5.0x3.2x1.0	Crystal for Cellular phones
			30ppm		
			-10C~+60C		
TZ2265A	12	18	30ppm	3.2x2.5x0.7	WLL
			30ppm		
			-10C~+70C		
TZ2237A	12	10	50ppm	3.2x2.5x0.7	Bluetooth
			50ppm		
			-40C~+85C		
TZ2321A	12	16	20ppm	5.0x3.2x1.0	Crystal for Cellular phones
			30ppm		
			-30C~+80C		
TZ1733A	12	20	30ppm	HC49US	Wireless Communication
			30ppm		
			-10C~+70C		
TZ0850A	12.27	18	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0310A	12.288	20	20ppm	4.0x2.5x0.8	Pager
			20ppm		
			-20C~+70C		
TZ0296A	12.288	8	30ppm	5.0x3.2x0.8	
			30ppm		
			-20C~+70C		
TZ0746A	12.288	18	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0768A	12.288	9	20ppm	4.0x2.5x0.8	
			30ppm		
			-20C~+70C		
TZ1456A	12.288	27	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+75C		
TZ1527A	12.288	20	20ppm	3.2x2.5x0.7	
			20ppm		
			-20C~+70C		
TZ0152A	12.654297	22	5ppm	6.0x3.5x1.0	Pager
			15ppm		
			-20C~+60C		
			10ppm		

TZ0438A	12.8	8	20ppm	5.0x3.2x0.8	
			-35C~+85C		
TZ1365A	12.8	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ1457A	12.8	10	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ1562A	12.8	20	10ppm	4.0x2.5x0.8	
			15ppm		
			-40C~+85C		
TZ1962A	12.8	20	3ppm	HC43U	Crystal for Cellular phones
			NA		
			-55C~+125C		
TZ0212A	12.8203	33 pF	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0106A	13	7 pF	15ppm	4.0X2.5X0.8	Bluetooth
			10ppm		
			-10C~+60C		
TZ0135B	13	11.5pF	10ppm	5.0x3.2x0.8	Crystal for Cellular phones
			10ppm		
			-20C~+75C		
TZ0169A	13	8pF + - 0.2pF	10ppm	5.0x3.2x0.8	Crystal for Cellular phones
			10ppm		
			-20C~+85C		
TZ0171A	13	12.5 pF	10ppm	5.0x3.2x0.8	
			12ppm		
			-30C~+85C		
TZ0157A	13	16 pF	10ppm	6.0x3.5x1.0	Crystal for Cellular phones
			10ppm		
			-20C~+70C		
TZ0174A	13	8pF + - 0.2pF	10ppm	5.0x3.2x0.8	
			10ppm		
			-25C~+85C		
TZ0186A	13	8.5pF + -0.2pF	8ppm	5.0x3.2x0.8	Crystal for Cellular phones
			10ppm		
			-25C~+85C		
TZ0196A	13	8 pF + - 0.2 pF	10ppm	5.0x3.2x0.8	Crystal for Cellular phones
			10ppm		
			-20C~+85C		
TZ0197A	13	7 pF + - 0.2 pF	10ppm	5.0x3.2x0.8	
			10ppm		
			-25C~+75C		
TZ0187A	13	16 pF	10ppm	4.0x2.5x0.8	Bluetooth
			10ppm		
			-10C~+60C		
TZ0135A	13	10 pF + -1%	10ppm	5.0x3.2x0.8	Crystal for Cellular phones
			10ppm		
			-20C~+75C		
TZ0274A	13	16 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0288A	13	13 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0349A	13	18 pF	30ppm	4.0x2.5x0.8	
			30ppm		

			-10C~+60C			
TZ0411A	13	15pf	10ppm	4.0x2.5x0.8		
			10ppm			
			-20C~+70C			
TZ0435A	13	9	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0436A	13	10	30ppm	3.2x2.5x0.7		
			30ppm			
			-20C~+70C			
TZ0437A	13	12	10ppm	3.2x2.5x0.7		
			10ppm			
			-20C~+70C			
TZ0320A	13	9	20ppm	4.0x2.5x0.8		
			20ppm			
			-10C~+60C			
TZ0387A	13	10	10ppm	4.0x2.5x0.8		
			10ppm			
			-20C~+70C			
TZ0618A	13	13	10ppm	3.2x2.5x0.7		
			10ppm			
			-20C~+70C			
TZ0642A	13	16	10	3.2x2.5x0.7		
			10			
			-20 70			
TZ0637A	13	20	10	4.0x2.5x0.8		
			10			
			-20 70			
TZ0641A	13	9	15ppm	5.0x3.2x0.8		
			10ppm			
			-10C~+60C			
TZ0723A	13	7.4	10ppm	4.0x2.5x0.8		
			15ppm			
			-20C~+75C			
TZ0761A	13	15	20ppm	3.2x2.5x.7		
			30ppm			
			-20C~+70C			
TZ0713A	13	18	30ppm	3.2x2.5x.7		
			30ppm			
			-10C~+60C			
TZ0237A	13	15	10ppm	5.0x3.2x0.8		
			10ppm			
			-10C~+70C			
TZ0229A	13	8	10ppm	5.0x3.2x0.8		
			10ppm			
			-20C~+85C			
TZ0229A	13	8	10ppm	5.0x3.2x0.8		
			10ppm			
			-20C~+85C			
TZ0793A	13	20	10ppm	3.2x2.5x0.7		
			10ppm			
			-20C~+70C			
TZ0811A	13	8	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ1246A	13	19.15	10ppm	4.0x2.5x0.8		
			10ppm			
			-10C~+70C			



TZ1580A	13	18	50ppm	5.0x3.2x1.0	
			50ppm		
			-40C~+85C		
TZ2196A	13	12.5	10ppm	4.0x2.5x0.8	Crystal for Cellular phones
			10ppm		
			-20C~+70C		
TZ0505A	13.21	20	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+70C		
TZ0704A	13.225	8	50ppm	5.0x3.2x0.8	
			50ppm		
			-40C~+85C		
TZ1391A	13.225	12	20ppm	HC49US	
			50ppm		
			-40C~+85C		
TZ0447A	13.2256	20	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+70C		
TZ1085A	13.2256	12	10ppm	3.2x2.5x0.7	
			20ppm		
			-20C~+70C		
TZ1442A	13.22562	12	50ppm	5.0x3.2x1.0	
			50ppm		
			-40C~+125C		
TZ1696A	13.24125	7	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0506A	13.2413	20	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+70C		
TZ1428A	13.3148	10	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0615A	13.4119	9	30ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0667A	13.5	20	30ppm	3.2x2.5x0.7	Pager
			30ppm		
			-10C~+60C		
TZ1092A	13.5	11	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ1109A	13.5	12	20ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ1214A	13.52127	10	20ppm	5.0x3.2x0.8	
			30ppm		
			-40C~+85C		
TZ0521A	13.53	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0503A	13.5444	20	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+70C		
TZ0493A	13.546875	11	50ppm	4.0x2.5x0.8	
			50ppm		
			-10C~+60C		
			10ppm		

TZ0178A	13.56	20 pF	50ppm -40C~+125C	6.0x3.5x1.0	
TZ0200A	13.56	20 pF	20ppm 20ppm -20C~+70C	7.0x5.0x1.1	
TZ0259A	13.56	20 pF	10ppm 50ppm -40C~+125C	5.0x3.2x0.8	Remote control
TZ0333A	13.56	16 pF	50ppm 50ppm -20C~+70C	6.0x3.5x1.0	Remote control
TZ0344A	13.56	12 pF	50ppm 10ppm -40C~+125C	5.0x3.2x0.8	Remote control
TZ0345A	13.56	12 pF	100ppm 30ppm -40C~+125C	5.0x3.2x0.8	Remote control
TZ0443A	13.56	20	10ppm 10ppm -20C~+70C	5.0x3.2x0.8	Remote control
TZ0485A	13.56	18	10ppm 50ppm -40C~+125C	5.0x3.2x0.8	
TZ0547A	13.56	8	50ppm 50ppm-	5.0x3.2x0.8	
TZ0658A	13.56	20	30ppm 30ppm -20C~+70C	3.2x2.5x0.7	Pager
TZ0739A	13.56	8	10ppm 10ppm -20C~+70C	8.0x4.5x1.4	
TZ0775A	13.56	12	10ppm 10ppm -10C~+60C	4.0x2.5x0.8	
TZ0854A	13.56	13	30ppm 30ppm -40C~+85C	3.2x2.5x0.7	
TZ0869A	13.56	12	20ppm 20ppm -20C~+70C	5.0x3.2x0.8	
TZ0872A	13.56	10	10ppm 10ppm -10C~+60C	4.0x2.5x0.8	
TZ1155A	13.56	16	30ppm 50ppm -10C~+60C	3.2x2.5x0.7	
TZ1174A	13.56	10	10ppm 10ppm -10C~+60C	3.2x2.5x0.7	
TZ1336A	13.56	16	10ppm 10ppm -10C~+60C	4.0x2.5x0.8	
TZ1342A	13.56	12	30ppm 30ppm -40C~+85C	5.0x3.2x0.8	
TZ1025A	13.56	18	30ppm 50ppm -20C~+70C	3.2x2.5x0.7	

TZ1343A	13.567187	16	30ppm	5.0x3.2x0.8	
			30ppm		
			-40C~~+85C		
TZ0201A	13.5672	20	20ppm	7.0x5.0x1.1	Pager
			20ppm		
			-20C~~+70C		
TZ0454A	13.56875	20	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~~+60C		
TZ2259A	13.5703	15	15ppm	5.0x3.2x1.0	Crystal for Cellular phones
			20ppm		
			-20C~~+85C		
TZ1776A	13.570313	12	20ppm	5.0x3.2x1.0	
			30ppm		
			-20C~~+70C		
TZ0494A	13.571875	11	50ppm	4.0x2.5x0.8	
			50ppm		
			-10C~~+60C		
TZ2059A	13.573256	16	15ppm	5.0x3.2x1.0	Crystal for Cellular phones
			15ppm		
			-20C~~+85C		
TZ0504A	13.5756	20	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~~+70C		
TZ0866A	13.58164	20	30ppm	3.2x2.5x0.7	
			20ppm		
			-10C~~+60C		
TZ0866A	13.58164	20	30ppm	3.2x2.5x0.7	
			20ppm		
			-10C~~+60C		
TZ0191A	13.581641	12 pF	20ppm	7.0x5.0x1.1	
			30ppm		
			-20C~~+70C		
TZ0340A	13.6	12 pF	20ppm	4.0x2.5x0.8	
			8ppm		
			0C~~+55C		
TZ0409A	13.824	12pf	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~~+55C		
TZ0750A	13.824	21	20ppm	4.0x2.5x0.8	
			10ppm		
			-5C~~+60C		
TZ0786A	13.824	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0478A	14	9	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~~+60C		
TZ0594A	14	10	10ppm	4.0x2.5x0.8	
			20ppm		
			-40C~~+85C		
TZ0323A	14.297266	11 pF	10ppm	4.0x2.5x0.8	
			5ppm		
			-10C ~ +60C		
TZ1157A	14.318	20	25ppm	3.2x2.5x0.7	
			25ppm		
			-10C~~+70C		
			30ppm		

TZ0213A	14.31818	20 pF	30ppm	5.0x3.2x0.8	
			-10C~+60C		
TZ0315A	14.31818	16 pF	20ppm	4.0x2.5x0.8	
			20ppm		
			-10C~+60C		
TZ0321A	14.31818	20 pF	10ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0498A	14.31818	20	10ppm	3.2x2.5x0.7	
			30ppm		
			-10c~+60c		
TZ0531A	14.31818	12	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0524A	14.31818	12	30ppm	8.0x4.5x1.4	
			30ppm		
			-10C~+60C		
TZ0842A	14.31818	12	20ppm	4.0x2.5x0.8	
			20ppm		
			-10C~+60C		
TZ0849A	14.31818	22	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ1120A	14.31818	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ1153A	14.31818	16	30ppm	3.2x2.5x0.7	
			50ppm		
			-10C~+60C		
TZ1183A	14.31818	12	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+70C		
TZ0342A	14.7456	16 pF	30ppm	3.2x2.5x0.7	Remote control
			30ppm		
			-10C~+60C		
TZ0246A	14.7456	16 pF	10ppm	4.0x2.5x0.8	Remote control
			10ppm		
			-20C~+70C		
TZ0324A	14.7456	15 pF	10ppm	4.0x2.5x0.8	Remote control
			15ppm		
			-10C~+85C		
TZ0597A	14.7456	16	10ppm	3.2x2.5x0.7	
			7ppm		
			0C~+50C		
TZ0656A	14.7456	9	10ppm	5.0x3.2x0.8	
			15ppm		
			-30C~+85C		
TZ0802A	14.7456	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0944A	14.7456	8.2	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ1060A	14.7456	8.5	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0657A	14.7456	20	30ppm	5.0x3.2x0.8	
			30ppm		

			-40C~+85C		
TZ1012A	14.7456	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ1200A	14.7456	20	30ppm	3.2x2.5x0.7	
			50ppm		
			-20C~+70C		
TZ1503A	14.7456	22	50ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0754A	14.7456	18	20ppm	3.2x2.5x0.7	
			20ppm		
			-20C~+70C		
TZ0350A	14.756	15 pF	10ppm	4.0x2.5x0.8	Remote control
			10ppm		
			-20C~+70C		
TZ0278A	14.76923	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0184A	15.36	10 pF	10ppm	4.0x2.5x0.8	Bluetooth
			10ppm		
			-20C~+70C		
TZ0130A	15.36	18 pF	20ppm	5.0x3.2x0.8	Bluetooth
			10ppm		
			-10C~+60C		
TZ0208A	15.36	12 pF	10ppm	4.0x2.5x0.8	Bluetooth
			10ppm		
			-20C~+70C		
TZ0423A	15.36	10	10ppm	3.2x2.5x0.7	Bluetooth
			10ppm		
			-10C~+60C		
TZ0463A	15.36	9	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0264A	15.36	18	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0693A	15.36	12	10ppm	5.0x3.2x0.8	
			15ppm		
			-10C~+60C		
TZ0408A	15.36	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0392A	15.36	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0427A	15.366	12	10ppm	3.2x2.5x0.7	Bluetooth
			10ppm		
			-20C~+70C		
TZ0428A	15.366	9	10ppm	3.2x2.5x0.7	Bluetooth
			10ppm		
			-20C~+70C		
TZ0110A	16	9 pF	10ppm	5.0x3.2x0.8	Bluetooth
			9ppm		
			-20C~+75C		
TZ0111A	16	9 pF	10ppm	4.0x2.5x0.8	Bluetooth
			10ppm		
			-20C~+75C		

TZ0131A	16	20 pF	20ppm	5.0x3.2x0.8	
			20ppm		
			0C~+50C		
TZ0163A	16	18 pF	10ppm	6.0x3.5x1.0	Bluetooth
			10ppm		
			-10C~+60C		
TZ0233A	16	9 pF	10ppm	3.2x2.5x0.7	Bluetooth
			10ppm		
			-20C~+75C		
TZ0302A	16	12	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0348A	16	8 pF	10ppm	3.2x2.5x0.7	Bluetooth
			10ppm		
			-20C~+70C		
TZ0351A	16	18 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0445A	16	10	30ppm	5.0x3.2x0.8	
			30ppm		
			-30C~+85C		
TZ0429A	16	12	10ppm	3.2x2.5x0.7	Bluetooth
			10ppm		
			-20C~+70C		
TZ0458A	16	13	30ppm	3.2x2.5x0.7	
			50ppm		
			-20C~+70C		
TZ0465A	16	10	30ppm	3.2x2.5x0.7	
			50ppm		
			-20C~+70C		
TZ0262A	16	12	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+75C		
TZ0516A	16	20	20ppm	HC49-SMD	
			30ppm		
			-40C~+85C		
TZ0605A	16	16	10ppm	3.2x2.5x0.7	
			30ppm		
			-30C~+80C		
TZ0613A	16	16	10ppm	5.0x3.2x0.8	
			15ppm		
			-20C~+70C		
TZ0621A	16	16	40ppm	4.0x2.5x0.8	
			40ppm		
			0C~+125C		
TZ0632A	16	10	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0663A	16	9	10ppm	5.0x3.2x0.8	Pager
			15ppm		
			-40C~+85C		
TZ0705A	16	9	10ppm	2.0x2.5x0.6	
			10ppm		
			-20C~+70C		
TZ0699A	16	20	20ppm	HC49-SMD	
			30ppm		
			-20C~+70C		
			20ppm		

TZ0384A	16	18	20ppm	3.2x2.5x0.7	
			-20C~+70C		
TZ0738A	16	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0794A	16	20	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0895A	16	9	20ppm	3.2x2.5x0.5	
			10ppm		
			-10C~+60C		
TZ0991A	16	16	9ppm	4.0x2.5x0.8	
			20ppm		
			-40C~+85C		
TZ0992A	16	16	20ppm	4.0x2.5x0.8	
			30ppm		
			-20C~+70C		
TZ1055A	16	8	10ppm	2.5x2.0x0.6	
			10ppm		
			-10C~+60C		
TZ1185A	16	7.1	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ1211A	16	7.5	10ppm	2.5x2.0x0.6	
			10ppm		
			-20C~+70C		
TZ1275A	16	9	20ppm	3.2x2.5x0.7	
			20ppm		
			-40C~+85C		
TZ1298A	16	15	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+70C		
TZ1317A	16	12	10ppm	2.5x2.0x0.6	
			10ppm		
			-10C~+60C		
TZ1345A	16	11.5	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ1392A	16	12	20ppm	HC49US	
			50ppm		
			-40C~+85C		
TZ1504A	16	22	50ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ1525A	16	SERIES RESONANT	20ppm	5.0x3.2x1.0	
			30ppm		
			-20C~+70C		
TZ1013A	16	22	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0277A	16	12	10ppm	6.0x3.5x1.1	
			20ppm		
			0C~+40C		
TZ1697A	16	13	15ppm	4.0x2.5x0.8	
			15ppm		
			-10C~+60C		
TZ1981A	16	12.0	30ppm	HC49U	Crystal for Cellular phones
			50ppm		

			-40C~+85C		Cellular phones
TZ2199A	16	20.0	30ppm	HC49-SMD	Crystal for Cellular phones
			70ppm		
			-40C~+125C		
TZ1014A	16.32	8	10ppm	5.0x3.2x0.8	
			0.5ppm		
			-40C~+85C		
TZ1015A	16.36625	8	10ppm	5.0x3.2x0.8	
			0.5ppm		
			-40C~+85C		
TZ0972A	16.3676	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-30C~+85C		
TZ1408A	16.3676	7.5	10ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0134A	16.367667	20 pF	7ppm	6.0X3.5X1.0	GPS
			15pp		
			-40C~+85C		
TZ0176A	16.367667	20 pF	10ppm	5.0x3.2x0.8	GPS
			12ppm		
			-40C~+85C		
TZ0193A	16.367667	20 pF	10ppm	4.0x2.5x0.8	GPS
			15ppm		
			-40C~+85C		
TZ0986A	16.367667	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-40C~+85C		
TZ0828A	16.368	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-40C~+85C		
TZ1049A	16.368	8.5	15ppm	3.2x2.5x0.7	
			15ppm		
			-40C~+85C		
TZ0829A	16.369	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-40C~+85C		
TZ0899A	16.369	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-40C~+85C		
TZ1461A	16.369	10	10ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0444A	16.384	20	20ppm	4.0x2.5x0.8	
			20ppm		
			-20C~+85C		
TZ0459A	16.384	16	30ppm	5.0X3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0460A	16.384	20	20ppm	7.2x5.2x1.1	
			20ppm		
			-40C~+85C		
TZ0477A	16.384	20	20ppm	3.2x2.5x0.7	
			20ppm		
			-40C~+85C		
TZ0619A	16.384	8	10ppm	3.2x2.5x0.7	
			20ppm		
			-20C~+70C		



TZ0684A	16.384	22	20ppm	3.2x2.5x0.7	
			20ppm		
			-20C~+70C		
TZ0518A	16.384	16	20ppm	3.2x2.5x0.7	
			30ppm		
			-40C~+85C		
TZ0780A	16.384	12	30ppm	4.0x2.5x0.8	
			50ppm		
			-20C~+70C		
TZ0785A	16.384	12	30ppm	3.2x2.5x0.7	
			50ppm		
			-20C~+70C		
TZ0800A	16.384	16	20ppm	4.0x2.5x0.8	
			20ppm		
			-40C~+85C		
TZ0844A	16.384	16	30ppm	7.2x5.2x1.1	
			30ppm		
			-10C~+60C		
TZ0898A	16.384	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+70C		
TZ0996A	16.384	20	10ppm	7.2x5.2x1.1	
			30ppm		
			-10C~+70C		
TZ1121A	16.384	18	20ppm	5.0x3.2x0.8	
			20ppm		
			-30C~+85C		
TZ1296A	16.384	10	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0671A	16.676	22	15ppm	4.0x2.5x0.8	
			15ppm		
			-10C~+60C		
TZ1354A	16.8	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0497A	16.9344	9	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0877A	16.9344	18	50ppm	3.2x2.5x0.7	
			50ppm		
			-20C~+70C		
TZ0887A	16.9344	20	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ2330A	16.9344	8	50ppm	8.0x4.5x0.55	Crystal for Cellular phones
			50ppm		
			-20C~+70C		
TZ0598A	17.2032	16	10ppm	3.2x2.5x0.7	
			7ppm		
			0C~+50C		
TZ1307A	17.664	15	30ppm	HC49US	
			30ppm		
			-20C~+70C		
TZ0487A	17.734475	20	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
			10ppm		

TZ0710A	17.734475	20	30ppm -10C~+60C	3.2x2.5x0.7	
TZ2345A	17.734475	16	10ppm 10ppm -10C~+60C	3.2x2.5x0.7	Crystal for Cellular phones
TZ0517A	18	9	10ppm 10ppm -10C~+60C	4.0x2.5x0.8	
TZ0610A	18	16	20ppm 20ppm -10C~+60C	5.0x3.2x0.8	
TZ1798A	18	10	30ppm 30ppm 0C~+70C	3.2x2.5x0.7	WLL
TZ0450A	18.08958	12	10ppm 20ppm -40C~+85C	5.0x3.2x0.8	
TZ0783A	18.414	8.5	15ppm 15ppm -35C~+85C	5.0x3.2x0.8	
TZ0609A	18.432	18	30ppm 30ppm -40C~+85C	5.0x3.2x0.8	
TZ0648A	18.432	20	30ppm 30ppm -20C~+70C	4.0x2.5x0.8	Pager
TZ0649A	18.432	18	30ppm 30ppm -30C~+85C	3.2x2.5x0.7	Pager
TZ0718A	18.432	18	30ppm 30ppm -10C~+60C	2.5x2.0x0.6	
TZ0894A	18.432	18	50ppm 50ppm -10C~+60C	4.0x2.5x0.8	
TZ1270A	18.432	16	10ppm 10ppm -20C~+70C	3.2x2.5x0.7	
TZ1361A	18.432	8	10ppm 15ppm -30C~+85C	2.5x2.0x0.6	
TZ1240A	18.432	9	10ppm 10ppm -10C~+60C	5.0x3.2x1.0	
TZ1559A	18.432	34	10ppm 15ppm -30C~+85C	2.5x2.0x0.6	
TZ1007A	18.432	12	10ppm 20ppm -20C~+70C	3.2x2.5x0.7	
TZ1572A	18.432	10	10ppm 10ppm -20C~+70C	3.2x2.5x0.7	
TZ0643A	18.543956	8	30ppm 15ppm -40C~+85C	5.0x3.2x0.8	Pager
TZ0644A	18.5625	8	30ppm 15ppm	5.0x3.2x0.8	Pager

			-40C~+85C		
TZ1116A	18.989583	12	20ppm	HC-49US	
			20ppm		
			-40C~+85C		
TZ0729A	19	20	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ1114A	19.09375	12	20ppm	HC49-US	
			20ppm		
			-40C~+85C		
TZ1115A	19.135416	12	20ppm	HC-49US	
			20ppm		
			-40C~+85C		
TZ0189A	19.2	10 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0412A	19.2	8pf	15ppm	3.2x2.5x0.7	
			15ppm		
			-35C~+85C		
TZ0446A	19.2	12	10ppm	4.0x2.5x0.8	Crystal for Cellular phones
			10ppm		
			-10C~+60C		
TZ0472A	19.2	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0715A	19.2	10	10ppm	5.0x3.2x0.8	
			15ppm		
			-20C~+70C		
TZ0703A	19.2	8.5	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			15ppm		
			-30C~+85C		
TZ0390A	19.2	9	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0741A	19.2	7.8	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ1079A	19.2	16	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ1539A	19.2	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ1741A	19.2	12.5	20ppm	3.2x2.5x0.7	
			-40C~+85C		
TZ0479A	19.44	9.5	20ppm	5.0x3.2X0.8	
			25ppnm		
			-5C~+85C		
TZ0172A	19.5	12.5 pF	10ppm	5.0x3.2x0.8	
			12ppm		
			-30C~+85C		
TZ0291A	19.5	10 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0359A	19.5	8.5pF	100ppm	5.0x3.2x1.4	Crystal for Cellular phones
			100ppm		
			-20C~+70C		
			10ppm		Crystal for

TZ0410A	19.5	8.2	12ppm	3.2x2.5x0.7	Crystal for Cellular phones
			-30C~+70C		
TZ0500A	19.5	7	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0638A	19.5	8.2	10ppm	4.0x2.5x0.8	Pager
			10ppm		
			-10C~+60C		
TZ0352A	19.5	8.5	10ppm	3.2x2.5x.7	
			10ppm		
			-20C~+70C		
TZ0803A	19.5	8	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ0595A	19.6608	16	10ppm	3.2x2.5x0.7	
			7ppm		
			0C~+50C		
TZ0388A	19.6608	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0415A	19.68	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-30C~+85C		
TZ0418A	19.68	8.5pf	15ppm	3.2x2.5x0.7	
			15ppm		
			-35C~+85C		
TZ0528A	19.68	8	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0593A	19.7094	16	10ppm	4.0x2.5x0.8	
			7ppm		
			0C~+50C		
TZ0596A	19.7094	16	10ppm	3.2x2.5x0.7	
			7ppm		
			0C~+50C		
TZ0177A	20	40 pF + - 10%	10ppm	7.0x5.0x1.1	
			10ppm		
			-10C~+70C		
TZ0285A	20	10	100ppm	3.2x2.5x0.7	
			100ppm		
			-10C~+60C		
TZ0317A	20	16 pF	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0307	20	18 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0400A	20	20pf	30ppm	5.0x3.2x0.8	WLAN
			30ppm		
			-10C~+60C		
TZ0401A	20	16pf	10ppm	3.2x2.5x0.7	WLAN
			10ppm		
			0C~-85C		
TZ0406A	20	8	10ppm	3.2x2.5x0.7	WLAN
			10ppm		
			0C~+85C		
TZ0439A	20	8	10ppm	5.0x3.2x0.8	WLAN
			20ppm		

			-35C~+85C		
TZ0425A	20	20	10ppm	4.0x2.5x0.8	WLAN
			10ppm		
			-10C~+60C		
TZ0502A	20	18	50ppm	3.2x2.5x0.7	
			50ppm		
			-20C~+70C		
TZ0508A	20	18	10ppm	6.0x3.5x1.1	
			30ppm		
			-10C~+60C		
TZ0603A	20	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0604A	20	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0542A	20	12	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0628A	20	30	50ppm	5.0x3.2x0.8	Pager
			50ppm		
			-40C~+125C		
TZ0653A	20	20	20ppm	3.2x2.5x0.7	Pager
			30ppm		
			-20C~+70C		
TZ0650A	20	8	10ppm	6.0x3.5x1.0	
			15ppm		
			-35C~+85C		
TZ0817A	20	18	10ppm	6.0x3.5x1.1	
			10ppm		
			-10C~+60C		
TZ0900A	20	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-40C~+85C		
TZ1101A	20	18	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+85C		
TZ1302A	20	7	50ppm	3.2x2.5x0.7	
			50ppm		
			-40C~+105C		
TZ1304A	20	7.5	10ppm	5.0x3.2x0.8	
			20ppm		
			-40C~+85C		
TZ1064A	20	16	20ppm	5.0x3.2x0.8	
			20ppm		
			-10C~+80C		
TZ0751A	20	10	30ppm	2.5x2.0x0.6	
			50ppm		
			-10C~+60C		
TZ1290A	20	8	10ppm	2.5x2.0x0.6	Crystal for Cellular phones
			10ppm		
			-20C~+85C		
TZ1093A	20	16	10ppm	2.5x2.0x0.6	Crystal for Cellular phones
			10ppm		
			-10C~+60C		
TZ1506A	20	18	20ppm	3.2x2.5x0.7	
			30ppm		
			-40C~+85C		

TZ1937A	20	12	10ppm	3.2x2.5x0.7	Bluetooth
			10ppm		
			-20C~+85C		
TZ0533A	20.48	20	10ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0709A	20.48	10	10ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ1086A	20.5	10	20ppm	3.2x2.5x0.7	
			30ppm		
			-40C~+85C		
TZ1284A	20.736	10	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0151A	20.945	22 pF	5ppm	6.0x3.5x1.0	
			15ppm		
			-20C~+60C		
TZ1678A	20.945	20	10ppm	5.0x3.2x1.0	
			10ppm		
			-10C~+60C		
TZ0762A	20.95	20	10ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+70C		
TZ1108A	21.1416	9.5	20ppm	5.0x3.2x0.8	
			25ppm		
			-5C~+85C		
TZ0796A	21.25	18	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0796A	21.25	18	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0159A	22	18 pF	30ppm	6.0x3.5x1.1	
			30ppm		
			0C~+70C		
TZ0170A	22	20 pF	15ppm	5.0x3.2x0.8	
			15ppm		
			0C~+80C		
TZ0426A	22.1184	20	10ppm	4.0x2.5x	
			10ppm		
			-10C~+60C		
TZ0948A	22.1184	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ1124A	22.1184	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ2246A	22.1184	14.7	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			30ppm		
			-40C~+85C		
TZ0496A	22.4	20	10ppm	5.0x3.2x0.8	
			15ppm		
			-20C~+85C		
TZ0672A	22.4	9	20ppm	4.0x2.5x0.8	
			30ppm		
			-20C~+70C		
			10ppm		

TZ1367A	22.58	10	10ppm	5.0x3.2x1.0	
			-20C~+70C		
TZ0806A	22.8	3	30ppm	2.5x2.0x0.6	
			10ppm		
			+25C~+37C		
TZ0499A	23.104	19	7ppm	5.0x3.2x0.8	
			15ppm		
			-40C~+85C		
TZ1066A	23.104	8.5	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0525A	23.92	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0526A	23.92	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0204A	24	20 pF	20ppm	4.0x2.5x0.8	
			20ppm		
			-20C~+70C		
TZ0299A	24	7.9 pF	7ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ0453A	24	30	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0476A	24	10	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0226A	24	12	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0522A	24	20	10ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0523A	24	10	10ppm	4.0x2.5x0.8	
			20ppm		
			-20C~+70C		
TZ0527A	24	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0543A	24	16	30ppm	4.0x2.5x0.8	
			50ppm		
			-20C~+70C		
TZ0602A	24	9	20ppm	4.0x2.5x0.8	
			20ppm		
			-20C~+70C		
TZ0623A	24	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0624A	24	18	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+70C		
TZ0716A	24	20	50ppm	6.0x3.5x1.2	
			50ppm		
			-10C~+60C		
TZ0691A	24	30	20ppm	3.2x2.5x0.7	
			20ppm		

			-20C~+70C			
TZ0692A	24	18	30ppm	3.2x2.5x0.7		
			30ppm			
			-10C~+60C			
TZ0736A	24	12.5	10ppm	3.2x2.5x0.7		
			10ppm			
			-20C~+70C			
TZ0466A	24	12	30ppm	3.2x2.5x0.7		
			50ppm			
			-20C~+70C			
TZ0717A	24	8	20ppm	3.2x2.5x0.7		
			20ppm			
			-10C~+60C			
TZ0776A	24	8	50ppm	4.0x2.5x0.8		
			50ppm			
			-20C~+70C			
TZ0968A	24	12	50ppm	2.5x2.0x0.6		
			50ppm			
			-40C~+85C			
TZ1026A	24	10	10ppm	2.5x2.0x0.6		
			10ppm			
			-20C~+60C			
TZ1029A	24	9	10ppm	2.5x2.0x0.6		
			10ppm			
			-20C~+60C			
TZ1104A	24	5	10ppm	3.2x2.5x0.7		
			10ppm			
			-20C~+70C			
TZ1097A	24	16	10ppm	HC49-SMD		
			10ppm			
			-40C~+85C			
TZ1203A	24	10	-1.0+	3.2x2.5x0.7		
			-10ppm			
			10ppm			
			-20~70			
TZ1300A	24	15	10ppm	5.0x3.2x0.8		
			10ppm			
			-20C~+70C			
TZ1308A	24	20	20ppm	HC49US		
			20ppm			
			-20C~+70C			
TZ1356A	24	16	10ppm	2.5x2.0x0.6		
			10ppm			
			-10C~+60C			
TZ1620A	24	9	10ppm	2.05x1.65x0.6		
			20ppm			
			-20C~+60C			
TZ2121A	24	20	50ppm	8.0x3.12 DIP	WLL	
			50ppm			
			-20C~+70C			
TZ0230A	24	20	30ppm	5.0x3.2x1.0	Crystal for Cellular phones	
			30ppm			
			-10C~+70C			
TZ2170A	24	9	10ppm	2.0x1.6x0.6	Digital TV	
			15ppm			
			-30C~+85C			
TZ2341A	24	20	30ppm	5.0x3.2x1.2	Crystal for Cellular phones	
			30ppm			



					General phones
TZ0616A	24.3	20	-10C~+70C	3.2x2.5x0.7	
			30ppm		
			30ppm		
TZ0536A	24.375	10	-20C~+70C	5.0x3.2x0.8	
			12ppm		
			12ppm		
TZ0544A	24.375	37	-10C~+60C	5.0x3.2x0.8	
			15ppm		
			15ppm		
TZ0651A	24.375	16	-10C~+60C	6.1x3.6x1.2	
			50		
			50		
TZ0534A	24.545	10	-10 60	5.0x3.2x0.8	
			12ppm		
			12ppm		
TZ0652A	24.54543	16	-10C~+60C	6.1x3.6x1.2	
			50		
			50		
TZ0545A	24.54553	37	-10 60	5.0x3.2x0.8	
			15ppm		
			15ppm		
TZ0129A	24.5535	32	-10C~+60C	6.0x3.5x1.0	GPS
			15ppm		
			15ppm		
TZ0129B	24.5535	32 pF	-40C~+85C	6.0x3.5x1.0	GPS
			15ppm		
			15ppm		
TZ0183A	24.5535	32 pF	-40C~+85C	5.0x3.2x0.8	GPS
			10ppm		
			15ppm		
TZ0743A	24.5535	7.8	-40C~+85C	3.2x2.5x0.7	
			15ppm		
			15ppm		
TZ0303A	24.576	20 pF	-30C~+85C	4.0x2.5x0.8	
			30ppm		
			30ppm		
TZ0403A	24.576	16pf	-10C~+60C	4.0x2.5x0.8	DAB
			30ppm		
			30ppm		
TZ0329A	24.576	20	-20C~+70C	3.2x2.5x0.7	
			30ppm		
			30ppm		
TZ0535A	24.576	10	-10C~+60C	5.0x3.2x0.8	
			10ppm		
			10ppm		
TZ0512A	24.576	20	-20C~+70C	HC49-SMD	
			20ppm		
			30ppm		
TZ0620A	24.576	8	-10C~+60C	3.2x2.5x0.7	
			10ppm		
			20ppm		
TZ0630A	24.576	12	-20C~+70C	4.0x2.5x0.8	
			30ppm		
			30ppm		
TZ0664A	24.576	9	-20C~+70C	4.0x2.5x0.8	Pager
			20ppm		
			30ppm		

TZ0669A	24.576	18	20ppm	3.2x2.5x0.7	Pager
			20ppm		
			-20C~+70C		
TZ0714A	24.576	12	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0740A	24.576	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0773A	24.576	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-35C~+85C		
TZ0745A	24.576	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0779A	24.576	16	50ppm	5.0x3.2x0.8	
			50ppm		
			-10C~+60C		
TZ0815A	24.576	18	20ppm	3.2x2.5x0.7	
			20ppm		
			-20C~+70C		
TZ0907A	24.576	16	50ppm	3.2x2.5x0.7	
			50ppm		
			-10C~+60C		
TZ1393A	24.576	12	30ppm	HC49US	
			30ppm		
			-20C~+70C		
TZ1411A	24.576	8	10ppm	2.5x2.0x0.6	
			15ppm		
			-30C~+85C		
TZ1448A	24.576	7.5	10ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ2004A	24.576	12	30ppm	2.0x1.6x0.6	Crystal for Cellular phones
			50ppm		
			-10C~+70C		
TZ1715A	24.576	18.0	20ppm	HC49US	Pager
			30ppm		
			-20C~+70C		
TZ1681A	24.7011	12	20ppm	5.0x3.2x1.0	
			20ppm		
			-40C~+85C		
TZ1682A	24.7344	12	20ppm	5.0x3.2x1.0	
			20ppm		
			-40C~+85C		
TZ0179A	25	20 pF	10ppm	4.0x2.5x0.8	Cable Modem
			10ppm		
			-10C~+60C		
TZ0297A	25	15 pF	20ppm	5.0x3.2x0.8	
			20ppm		
			-20C~+70C		
TZ0416A	25	16pf	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0294A	25	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-20C~+70C		
			50ppm		

TZ0480A	25	20	50ppm	3.2x2.5x0.7	
			-10C~+60C		
TZ0625A	25	16	50ppm	7.0x5.0x1.27	
			50ppm		
			-40C~+85C		
TZ0676A	25	10	50ppm	3.2x2.5x0.7	
			50ppm		
			-40C~+85C		
TZ0728A	25	20	30ppm	HC49-US	
			30ppm		
			-10C~+60C		
TZ0748A	25	12	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0749A	25	7	50ppm	3.2x2.5x0.7	
			50ppm		
			-40C~+85C		
TZ0818A	25	20	30ppm	HC49-US	
			50ppm		
			-20C~+70C		
TZ0851A	25	20	25ppm	HC49-SMD	
			25ppm		
			-10C~+60C		
TZ0864A	25	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-30C~+85C		
TZ0890A	25	16	30ppm	2.5x2.0x0.6	
			50ppm		
			-10C~+60C		
TZ0913A	25	8	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ1020A	25	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ1018A	25	10	15ppm	5.0x3.2x0.8	
			15ppm		
			-30C~+85C		
TZ1274A	25	20	10ppm	HC49-US	
			15ppm		
			-20C~+85C		
TZ1125A	25	10	20ppm	2.5x2.0x0.6	
			30ppm		
			-40C~+85C		
TZ1403A	25	12	20ppm	2.5x2.0x0.6	
			30ppm		
			-30C~+80C		
TZ1915A	25	18.0	25ppm	HC49US	Crystal for Cellular phones
			25ppm		
			-20C~+70C		
TZ2285A	25	16	20ppm	3.2x2.5x0.7	Crystal for Cellular phones
			20ppm		
			-30C~+80C		
TZ0448A	25.228125	16	10ppm	3.2x2.5x0.7	
			7ppm		
			0C~+50C		
TZ0133A	26	10pF +	10ppm	5.0x3.2x0.8	Crystal for Cellular phones
		-0.1pF	10ppm		

			-20C~+75C		Cellular phones
TZ0118A	26	9.5 pF	15ppm	6.0x3.5x1.0	Crystal for Cellular phones
			11ppm		
			-30C~+85C		
TZ0121A	26	10 pF	10ppm	5.0x3.2x0.8	Crystal for Cellular phones
			10ppm		
			-20C~+75C		
TZ0164A	26	9 pF	10ppm	4.0x2.5x0.8	Bluetooth
			10ppm		
			-20C~+75C		
TZ0205A	26	12 pF	10ppm	4.0x2.5x0.8	Crystal for Cellular phones
			10ppm		
			-20C~+70C		
TZ0287A	26	9.5 pF	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+75C		
TZ0119A	26	9.5 pF	10ppm	5.0x3.2x0.8	Crystal for Cellular phones
			11ppm		
			-30C~+85C		
TZ0298A	26	12	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0311A	26	9	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			10ppm		
			-20C~+75C		
TZ0312A	26	9 pF	10ppm	4.0x2.5x0.8	Crystal for Cellular phones
			10ppm		
			-20C~+75C		
TZ0413A	26	8.5pf	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0234A	26	10	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			10ppm		
			-20C~+75C		
TZ0456A	26	8	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+75C		
TZ0468A	26	8	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+75C		
TZ0473A	26	8	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+85C		
TZ0495A	26	8	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+85C		
TZ0306A	26	10	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0260A	26	12	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			10ppm		
			-20C~+70C		
TZ0599A	26	20	20ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+70C		
TZ0606A	26	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		

TZ0611A	26	7.86	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+75C		
TZ0617A	26	12	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+70C		
TZ0629A	26	10.8	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+75C		
TZ0631A	26	10	10ppm	2.5x2.0x0.6	Bluetooth
			10ppm		
			-10C~+60C		
TZ0292A	26	10	15ppm	4.0x2.5x0.8	Crystal for Cellular phones
			15ppm		
			-10C~+60C		
TZ0640A	26	9.5	8ppm	3.2x2.5x0.7	Crystal for Cellular phones
			11ppm		
			-30C~+85C		
TZ0665A	26	9	10ppm	5.0x3.2x0.8	Pager
			15ppm		
			-40C~+85C		
TZ0670A	26	9	10ppm	3.2x2.5x0.7	Pager
			10ppm		
			-20C~+70C		
TZ0661A	26	9	10ppm	2.5x2.0x0.6	Pager
			10ppm		
			-20C~+70C		
TZ0702A	26	9.5	20ppm	4.0x2.5x0.8	
			20ppm		
			-10C~+60C		
TZ0734A	26	12.5	10ppm	3.2x.5x0.7	
			10ppm		
			-20C~+70C		
TZ0380A	26	9.5	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0405A	26	18	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0381A	26	9	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0742A	26	7.8	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0735A	26	18	10ppm	5.0x3.2x0.8	
			5ppm		
			0C~+50C		
TZ0755A	26	16	10ppm	4.0x2.5x0.8	
			20ppm		
			-20C~+70C		
TZ0763A	26	9.3	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0770A	26	8.8	8ppm	3.2x2.5x0.7	
			12ppm		
			-20C~+85C		
			43+		

TZ0771A	26	10	-8ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+75C		
TZ0772A	26	20	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ0787A	26	7.4	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+85C		
TZ0788A	26	10.3	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ0813A	26	12.5	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ0820A	26	10	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ0789A	26	10.3	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+75C		
TZ0808A	26	20	20ppm	5.0x3.2x0.8	
			20ppm		
			-40C~+85C		
TZ0888A	26	12.5	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0928A	26	8.4	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ1004A	26	12.5	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ1027A	26	8.75	10ppm	2.5x2.0x0.6	
			10ppm		
			-20C~+70C		
TZ0980A	26	18	15ppm	3.2x2.5x0.7	
			15ppm		
			-10C~+60C		
TZ1039A	26	8	20ppm	2.5x2.0x0.6	
			20ppm		
			-20C~+70C		
TZ0921A	26	11	32.8+	5.0x3.2x0.8	
			-10ppm		
			10ppm		
TZ1083A	26	9.5	-20C~+75C	3.2x2.5x0.7	
			10ppm		
			10ppm		
TZ1090A	26	14.6	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+85C		
TZ1091A	26	10	52+	3.2x2.5x0.7	
			-10ppm		
			11ppm		
TZ1180A	26	11	-20C~+75C	2.5x2.0x0.6	
			10ppm		
			10ppm		

			-10C~+70C			
TZ1207A	26	12	10ppm	3.2x2.5x0.7		
			10ppm			
			-20C~+70C			
TZ0908A	26	10	10ppm	3.2x2.5x0.7		
			10ppm			
			-20C~+85C			
TZ0711A	26	12	10ppm	2.5x2.0x0.6		
			10ppm			
			-10C~+60C			
TZ1215A	26	10	10ppm	3.2x2.5x0.7		
			15ppm			
			-20C~+85C			
TZ1187A	26	9	10ppm	2.05x1.65x0.6		
			10ppm			
			-20C~+75C			
TZ1337A	26	10	10ppm	2.05x1.65x0.6		
			10ppm			
			-20C~+70C			
TZ1341A	26	11.5	10ppm	3.2x2.5x0.7		
			10ppm			
			-20C~+75C			
TZ1362A	26	14	10ppm	2.5x2.0x0.6		
			10ppm			
			-20C~+75C			
TZ1348A	26	10.5	10ppm	2.5x2.0x0.6		
			10ppm			
			-20C~+75C			
TZ1402A	26	10	10ppm	3.2x2.5x0.7	Crystal for Cellular phones	
			10ppm			
			-25C~+85C			
TZ1325A	26	8	20ppm	2.05x1.65x0.6		
			20ppm			
			-25C~+70C			
TZ1347A	26	10.5	10ppm	2.05x1.65x0.6		
			10ppm			
			-20C~+75C			
TZ1387A	26	11.2	10ppm	3.2x2.5x0.7	Crystal for Cellular phones	
			10ppm			
			-20C~+85C			
TZ1443A	26	19.5	10ppm	3.2x2.5x0.7		
			20ppm			
			-40C~+85C			
TZ1458A	26	16	10ppm	2.5x2.0x0.6		
			10ppm			
			-20C~+70C			
TZ1475A	26	15.5	10ppm	3.2x2.5x0.7		
			10ppm			
			-20C~+75C			
TZ1432A	26	8	10ppm	2.5x2.0x0.6		
			13ppm			
			-30C~+85C			
TZ1494A	26	16	10ppm	2.5x2.0x0.6		
			15ppm			
			-30C~+80C			
TZ1470A	26	12.5	9ppm	3.2x2.5x0.7		
			20ppm			
			-40C~+85C			

TZ1606A	26	22	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			25ppm		
			-40C~+85C		
TZ1628A	26	19	7ppm	3.2x2.5x0.7	
			15ppm		
			-40C~+85C		
TZ1204A	26	7	10ppm	2.5x2.0x0.6	
			10ppm		
			-20C~+70C		
TZ1727A	26	8.2	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ1704A	26	9.9	9ppm	3.2x2.5x0.7	Crystal for Cellular phones
			10ppm		
			-25C~+85C		
TZ1689A	26	7.3	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ1787A	26	9.7	10ppm	2.5x2.0x0.6	
			10ppm		
			-25C~+85C		
TZ2192A	26	8.4	10ppm	3.2x2.5x0.7	Bluetooth
			10ppm		
			-20C~+75C		
TZ1366A	26	14	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			10ppm		
			-20C~+75C		
TZ2143A	26	12	10ppm	2.0x1.6x0.6	Crystal for Cellular phones
			10ppm		
			-20C~+75C		
TZ2019A	26	12	8ppm	3.2x2.5x0.7	Crystal for Cellular phones
			25ppm		
			-40C~+85C		
TZ2221A	26	9	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			9ppm		
			-20C~+75C		
TZ1935A	26	10	10ppm	2.0x1.6x0.6	WLL
			20ppm		
			-40C~+85C		
TZ2300A	26	11.5	7ppm	2.5x2.0x0.6	Wireless Communication
			10ppm		
			-20C~+85C		
TZ1281A	26.4513	12	20ppm	HC49-SMD	
			30ppm		
			-40C~+85C		
TZ0389A	26.5625	18	50ppm	3.2x2.5x0.7	
			50ppm		
			-40C~+85C		
TZ1282A	26.5971	12	20ppm	HC49-SMD	
			30ppm		
			-40C~+85C		
TZ0188A	27	8 pF	20ppm	3.2x2.5x0.7	
			20ppm		
			0C~+40C		
TZ0300A	27	15 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
			30ppm		



TZ0343A	27	20 pF	30ppm	5.0x3.2x0.8	
			-10C~+60C		
TZ0462A	27	12	50ppm	3.2x2.5x0.7	
			50ppm		
			-20C~+70C		
TZ0483A	27	18	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0492A	27	22	30ppm	6.0x3.5x1.1	
			30ppm		
			-10C~+60C		
TZ0501A	27	10	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+75C		
TZ0514A	27	27	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0662A	27	20	30ppm	4.0x2.5x0.8	Pager
			30ppm		
			-10C~+60C		
TZ0243A	27	18	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0781A	27	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0832A	27	16	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0926A	27	17.5	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ1041A	27	20	20ppm	3.2x2.5x0.7	
			20ppm		
			-20C~+75C		
TZ1062A	27	9	10ppm	2.5x2.0x0.6	
			10ppm		
			-20C~+70C		
TZ1132A	27	18	10ppm	6.0x3.5x1.1	
			10ppm		
			-10C~+70C		
TZ0935A	27	16	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ1106A	27	12	20ppm	2.5x2.0x0.6	
			30ppm		
			-30C~+80C		
TZ1423A	27	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ1449A	27	16	10ppm	2.5x2.0x0.6	
			10ppm		
			-10C~+60C		
TZ0491A	27.12	12	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ0633A	27.12	10	10ppm	3.2x2.5x0.7	
			10ppm		

			-10C~+60C		
TZ0826A	27.12	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ1046A	27.12	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ1385A	27.12	20	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ1810A	27.12	12.5	30ppm	3.2x2.5x0.7	
			20ppm		
			-20C~+70C		
TZ2165A	27.12	10	10ppm	4.0x2.5x0.8	Crystal for Cellular phones
			15ppm		
			-30C~+85C		
TZ1897A	27.12	10	10ppm	2.0x1.6x0.6	Crystal for Cellular phones
			15ppm		
			-30C~+85C		
TZ0724A	27.125	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ1320A	27.128125	16	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ0848A	27.456	8.5	15ppm	5.0x3.2x0.8	
			15ppm		
			-30C~+85C		
TZ0982A	27.6	8	50ppm	2.5x2.0x0.6	
			50ppm		
			-30C~+85C		
TZ0538A	27.7	20	10ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0666A	27.7	20	30ppm	5.0x3.2x0.8	Pager
			30ppm		
			-10C~+60C		
TZ1747A	28.224	18	20ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ1505A	28.322	20	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0153A	28.4225	22 pF	5ppm	6.0x3.5x1.0	
			5ppm		
			-10C~+60C		
TZ0639A	28.59375	16	10	4.0x2.5x0.8	
			10		
			-10 60		
TZ1102A	28.6363	9	30ppm	3.2x2.5x0.7	
			50ppm		
			-10C~+60C		
TZ0374A	28.63636	8.5	15ppm	3.2x2.5x0.7	
			15ppm		
			-10C~+70C		
TZ1028A	28.63636	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		

TZ1164A	28.63636	16	10ppm	3.2x2.5x0.7	
			10ppm		
			0C~+70C		
TZ1328A	28.63636	30	30ppm	3.2x2.5x0.7	
			50ppm		
			0C~+85C		
TZ1508A	28.63636	20	30ppm	5.0x3.2x1.0	
			30ppm		
			-10C~+60C		
TZ1725A	28.63636	9	10ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+80C		
TZ0727A	28.8	15	30ppm	HC49-US	
			30ppm		
			-10C~+70C		
TZ1711A	28.8	20	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			10ppm		
			-20C~+70C		
TZ0250A	30	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0455A	30	16	30ppm	3.2x2.5x0.7	
			30		
			ppm		
TZ0757A	30	10	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0758A	30	20	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0266A	30	10	20ppm	5.0x3.2x0.8	
			20ppm		
			-10C~+60C		
TZ0769A	30	8	30ppm	3.2x2.5x0.7	
			30ppm		
			-20C~+70C		
TZ0852A	30	20	25ppm	HC49-SMD	
			25ppm		
			-10C~+60C		
TZ0830A	30	9	30ppm	2.0x2.5x0.6	
			50ppm		
			-10C~+60C		
TZ0889A	30	16	30ppm	2.5x2.0x0.6	
			50ppm		
			-10C~+60C		
TZ1430A	30	10	10ppm	2.5x2.0x0.6	
			10ppm		
			-20C~+70C		
TZ1156A	30	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ1675A	30	18	10ppm	5.0x3.2x1.0	
			20ppm		
			-20C~+70C		
TZ1779A	30	20	10ppm	3.2x2.5x0.7	
			20ppm		
			-40C~+85C		

TZ1780A	30	22	10ppm	3.2x2.5x0.7	
			20ppm		
			-40C~+85C		
TZ2091A	31	10	20ppm	3.2x2.5x0.7	Satellite TV
			50ppm		
			-40C~+85C		
TZ0720A	31.5	18	30ppm	4.0x2.5x0.8	
			30ppm		
			-20C~+70C		
TZ1701A	31.875	12	30ppm	2.5x2.0x0.6	
			50ppm		
			0C~+70C		
TZ1720A	31.875	10	30ppm	2.05x1.65x0.6	
			50ppm		
			0C~+70C		
TZ0161A	32	12 pF	10ppm	5.0x3.2x0.8	
			15ppm		
			-30C~+85C		
TZ0198A	32	19.5 pF	8ppm	6.0x3.5x1.0	
			10ppm		
			0C~+75C		
TZ0284A	32	12 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~+70C		
TZ0244A	32	12 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0467A	32	11	8~10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ0482A	32	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0600A	32	20	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0634A	32	20	15ppm	4.0x2.5x0.8	
			15ppm		
			-10C~+60C		
TZ0712A	32	10	10ppm	2.5x2.0x0.6	
			10ppm		
			-10C~+60C		
TZ0253A	32	12.5	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0375A	32	12	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			10ppm		
			-20C~+70C		
TZ0795A	32	16	40ppm	4.0x2.5x0.8	
			40ppm		
			0C~+125C		
TZ0801A	32	16	10ppm	4.0x2.5x0.8	
			10ppm		
			-10C~+60C		
TZ0814A	32	13	15ppm	4.0x2.5x0.8	
			15ppm		
			-10C~+60C		
			10ppm		

TZ0790A	32	16	10ppm	5.0x3.2x0.8	
			-10C~+60C		
TZ0825A	32	8	10ppm	2.5x2.0x0.6	
			10ppm		
			-10C~+60C		
TZ0886A	32	18	30ppm	5.0x3.2x1.0	
			30ppm		
			-10C~+70C		
TZ1045A	32	16	10ppm	2.5x2.0x0.6	
			20ppm		
			-40C~+85C		
TZ1103A	32	13	10ppm	3.2x2.5x0.7	
			20ppm		
			-40C~+85C		
TZ1346A	32	11.5	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ1237A	32	18	10ppm	2.5x2.0x0.6	
			15ppm		
			-30C~+85C		
TZ1535A	32	20	10ppm	HC49-SMD	
			10ppm		
			-20C~+70C		
TZ1581A	32	19.5	20ppm	5.0x3.2x1.0	
			30ppm		
			-40C~+85C		
TZ1582A	32	20	10ppm	5.0x3.2x1.0	
			10ppm		
			-20C~+70C		
TZ1983A	32	10	10ppm	HC49-SMD	Wireless Communication
			20ppm		
			0C~+70C		
TZ1775A	32	8	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0875A	32.11	16	10ppm	5.0x3.2x0.8	
			10ppm		
			-10C~+60C		
TZ0726A	32.666	6	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0181A	33	20 pF	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0474A	33	16	20ppm	3.2x2.5x0.7	
			20ppm		
			-10C~+60C		
TZ0841A	33.75	20	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ1786A	33.8111	12	20ppm	3.2x2.5x0.7	Remote control
			20ppm		
			-20c~+70c		
TZ0636A	33.8688	16	50ppm	6.1x3.6x1.2	Digital TV
			50ppm		
			-10C~+60C		
TZ0731A	34.833	20	30ppm	5.0x3.2x0.8	
			30ppm		

			-10C~+60C		
TZ0732A	35	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0421A	35.328	10	15ppm	5.0x3.2x1.0	
			25ppm		
			-40C~+85C		
TZ0708A	35.328	15	30ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0148A	36	18 pF	30ppm	HC-49US	
			30ppm		
			-10C~+60C		
TZ0149A	36	18 pF	30ppm	HC-49US-SMD	
			30ppm		
			-10C~+60C		
TZ0150A	36	18 pF	30ppm	7.0x5.0x1.27	
			30ppm		
			-10C~+70C		
TZ0160A	36	18 pF	30ppm	6.0x3.5x1.0	
			30ppm		
			0C~+70C		
TZ0209A	36	18 pF	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0626A	36	16	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0680A	36	10	10ppm	4.0x2.5x0.8	
			50ppm		
			-20C~+70C		
TZ0677A	36	16	20ppm	3.2x2.5x0.7	
			20ppm		
			-10C~+60C		
TZ0865A	36	16	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0871A	36	20	30ppm	3.2x2.5x0.7	
			30ppm		
			0C~+70C		
TZ1514A	36.4	8.5	10ppm	3.2x2.5x0.7	
			20ppm		
			-40C~+85C		
TZ2100A	36.4	20	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			20ppm		
			-40C~+85C		
TZ0627A	36.864	16	10ppm	4.0x2.5x0.8	
			100ppm		
			-40C~+85C		
TZ1522A	37.209375	8.5	10ppm	3.2x2.5x0.7	
			20ppm		
			-40C~+85C		
TZ0737A	37.3	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ2314A	37.4	10	10ppm		Crystal for Cellular phones
			10ppm		
			-30C~+85C		

TZ0730A	38.4	8.5	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~~+85C		
TZ0906A	38.4	8	10ppm	3.2x2.5x0.7	
			20ppm		
			-10C~~+60C		
TZ1188A	38.4	8.3	10ppm	2.05x1.65x0.6	
			10ppm		
			-30C~~+85C		
TZ1462A	38.4	10	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~~+70C		
TZ1612A	38.4	15	20ppm	2.5x2.0x0.6	
			-20C~~+70C		
TZ2304A	38.4	8.1	8ppm	2.0x1.6x0.6	Wireless Communication
			10ppm		
			-20C~~+75C		
TZ1030A	38.88	8	10ppm	5.0x3.2x0.8	
			10ppm		
			0C~~+70C		
TZ0753A	38.9	20	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~~+60C		
TZ0185A	39	8 pF	10ppm	5.0x3.2x1.0	
			10ppm		
			-20C~~+70C		
TZ0519A	39	18	10ppm	5.0x3.2x0.8	
			20ppm		
			-40C~~+85C		
TZ0520A	39	18	10ppm	5.0x3.2x0.8	
			10ppm		
			0C~~+50C		
TZ0721A	39	20	10ppm	5.0x3.2x0.8	
			15ppm		
			-40C~~+85C		
TZ0759A	39	20	10ppm	3.2x2.5x0.7	
			15ppm		
			-40C~~+85C		
TZ0227A	40	20 pF	10ppm	5.0x3.2x0.8	
			20ppm		
			-20C~~+70C		
TZ0313A	40	20 pF	10ppm	4.0x2.5x0.8	
			10ppm		
			-20C~~+70C		
TZ0309A	40	16 pF	30ppm	5.0x3.2x0.8	
			50ppm		
			-10C~~+60C		
TZ0308A	40	9	15ppm	3.2x2.5x0.7	WLAN
			10ppm		
			-20C~~+70C		
TZ0356A	40	11 pF	11ppm	3.2x2.5x0.7	WLAN
			12ppm		
			-20C~~+85C		
TZ0398A	40	20pf	10ppm	5.0x3.2x0.8	WLAN
			20ppm		
			-40C~~+75C		
TZ0376A	40	17pf	10ppm	5.0x3.2x0.8	
			20ppm		

			-20C~+70C		
TZ0377A	40	18pf	10ppm	5.0x3.2x0.8	
			30ppm		
			-20C~+70C		
TZ0440A	40	10	10ppm	5.0x3.2x0.8	WLAN
			20ppm		
			-40C~+75C		
TZ0451A	40	20	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0475A	40	15	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0532A	40	8.5	8ppm	5.0x3.2x0.8	
			10ppm		
			0C~+75C		
TZ0293A	40	20	15ppm	5.0x3.2x0.8	
			15ppm		
			-10C~+70C		
TZ0608A	40	8	10ppm	2.5x2.0x0.6	
			15ppm		
			-30C~+85C		
TZ0674A	40	10	10ppm	3.2x2.5x0.7	Pager
			10ppm		
			-10C~+60C		
TZ0654A	40	20	15ppm	5.0x3.2x0.8	Pager
			15ppm		
			-10C~+70C		
TZ0701A	40	13.5	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0678A	40	16	20ppm	2.5x2.0x0.6	
			20ppm		
			-10C~+60C		
TZ0394A	40	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+70C		
TZ0747A	40	8	20ppm	3.2x2.5x0.7	
			20ppm		
			-10C~+60C		
TZ0882A	40	7	15ppm	3.2x2.5x0.7	
			15ppm		
			-10C~+60C		
TZ1024A	40	14	10ppm	3.2x2.5x0.7	
			15ppm		
			-20~+70C		
TZ0977A	40	15	10ppm	2.5x2.0x0.6	
			30ppm		
			-20C~+70C		
TZ1061A	40	8.5	15ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ1194A	40	10	15ppm	5.0x3.2x1.0	
			10ppm		
			0C~+85C		
TZ1291A	40	12	10ppm	2.5x2.0x0.6	
			10ppm		
			-10C~+85C		



TZ1081A	40	7.5	15ppm	2.0x1.6x0.6	
			10ppm		
			-20C~+70C		
TZ1269A	40	9	9.7+	2.05x1.65x0.6	
			-10ppm		
			15ppm -20C~+70C		
TZ1355A	40	13.5	10ppm	5.0x3.2x1.0	
			18ppm		
			-10C~+85C		
TZ0987A	40	12	10ppm	3.2x2.5x0.7	
			18ppm		
			0~+85C		
TZ1379A	40	6	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+85C		
TZ1119A	40	12	10ppm	5.0x3.2x0.8	
			10ppm		
			-20C~+70C		
TZ1181A	40	7	10ppm	2.5x2.0x0.6	
			10ppm		
			-20C~+75C		
TZ0530A	40	15	10ppm	5.0x3.2x1.0	
			10ppm		
			-20C~+85C		
TZ1421A	40	15	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+85C		
TZ1452A	40	15	10ppm	2.05x1.65x0.6	
			10ppm		
			-20C~+85C		
TZ0896A	40	10	10ppm	2.5x2.0x0.6	
			15ppm		
			-30C~+85C		
TZ1478A	40	10.5	10ppm	2.5x2.0x0.6	Crystal for Cellular phones
			15ppm		
			-30C~+85C		
TZ1469A	40	12	9ppm	3.2x2.5x0.7	
			20ppm		
			-40C~+85C		
TZ1596A	40	10.5	10ppm	3.2x2.5x0.7	Crystal for Cellular phones
			15ppm		
			-30C~+85C		
TZ1698A	40	12	10ppm	2.05x1.65x0.6	
			15ppm		
			-20C~+85C		
TZ1719A	40	18	10ppm	3.2x2.5x0.7	
			15ppm		
			-40C~+85C		
TZ1726A	40	14	8ppm	2.05x1.65x0.6	
			10ppm		
			-20C~+85C		
TZ1721A	40	14	8ppm	2.5x2.0x0.6	
			10ppm		
			-20C~+85C		
TZ1823A	40	15	10ppm	3.2x2.5x0.7	
			15ppm		
			-20C~+95C		

TZ1927A	40	8.5	10ppm	2.5x2.0x0.6	Crystal for Cellular phones
			15ppm		
			-30C~+85C		
TZ2353A	40	10	10ppm	3.2x2.5x0.7	Wireless Communication
			10ppm		
			-10C~+85C		
TZ1463A	40.685	16	30ppm	5.0x3.2x1.0	
			30ppm		
			-20C~+70C		
TZ1005A	41.25	10	10ppm	2.5x2.0x0.6	
			10ppm		
			-20C~+60C		
TZ0797A	43.333	16	20ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0167A	44	18 pF	30ppm	5.0x3.2x1.0	
			30ppm		
			0C~+70C		
TZ0168A	44	18 pF	30ppm	7.0x5.0x1.1	
			30ppm		
			-20C~+70C		
TZ0182A	44	18 pF	15ppm	7.0x5.0x1.1	
			15ppm		
			-20C~+70C		
TZ0452A	44	8	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ0267A	44	20	25ppm	4.0x2.5x0.8	
			25ppm		
			-10C~+60C		
TZ0486A	44	20	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+75C		
TZ0539A	44	10	10ppm	3.2x2.5x0.7	
			10ppm		
			-20C~+75C		
TZ0540A	44	10	10ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+85C		
TZ0876A	44	12	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0857A	44.545	30	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0290A	48	20 pF	30ppm	4.0x2.5x0.8	
			30ppm		
			-10C~+60C		
TZ0314A	48	18 pF	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0464A	48	8	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0461A	48	20	30ppm	2.5x2.0x0.6	
			30ppm		
			-10C~+60C		
			10ppm		

TZ0484A	48	18	10ppm	3.2x2.5x0.7	
			-10C~+60C		
TZ0509A	48	20	25ppm	6.0x3.5x1.1	
			30ppm		
			-10C~+60C		
TZ0679A	48	18	30ppm	2.5x2.0x0.6	
			30ppm		
			-10C~+60C		
TZ0241A	48	18	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0859A	48	7	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+70C		
TZ1279A	48	8.5	15ppm	3.2x2.5x0.7	
			15ppm		
			-40C~+85C		
TZ1401A	48	16	10ppm	4.0x2.5x0.8	
			15ppm		
			-30C~+80C		
TZ1433A	48	16	10ppm	3.2x2.5x0.7	
			15ppm		
			-30C~+80C		
TZ2323A	48	7pF	10ppm	2.0x1.6x0.6	Crystal for Cellular phones
			12ppm		
			-30C~+85C		
TZ0316A	49.09	20 pF	30ppm	5.0x3.2x0.8	
			30ppm		
			-10C~+60C		
TZ0470A	49.09	12	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0548A	49.44	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0549A	49.447	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0550A	49.453	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0551A	49.46	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0552A	49.467	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0553A	49.473	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0554A	49.48	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0555A	49.487	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0556A	49.493	16	10ppm	3.2x2.5x0.7	
			10ppm		

			-10C~+60C			
TZ0557A	49.5	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0558A	49.773	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0559A	49.78	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0560A	49.787	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0561A	49.793	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0562A	49.8	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0563A	49.807	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0564A	49.813	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0565A	49.82	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0566A	49.827	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0567A	49.833	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0414A	50	16pf	30ppm	4.0x2.5x0.8		
			30ppm			
			-10C~+60C			
TZ1372A	50	18	30ppm	5.0x3.2x1.0		
			30ppm			
			-10C~+60C			
TZ0568A	50.107	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0569A	50.113	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0570A	50.12	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0571A	50.127	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0572A	50.133	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			
TZ0573A	50.14	16	10ppm	3.2x2.5x0.7		
			10ppm			
			-10C~+60C			

TZ0574A	50.147	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0575A	50.153	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0576A	50.16	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0577A	50.167	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0578A	50.173	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0579A	50.18	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0580A	50.187	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0581A	50.193	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0582A	50.2	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0583A	50.207	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0584A	50.213	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0585A	50.22	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0586A	50.227	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0587A	50.233	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0588A	50.24	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0589A	50.247	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0590A	50.253	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0591A	50.26	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
TZ0592A	50.267	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~~+60C		
			10ppm		

TZ0744A	50.273	16	10ppm	3.2x2.5x0.7	
			-10C~+60C		
TZ1386A	50.7167	6	20ppm	5.0x3.2x1.0	
			50ppm		
			-40C~+85C		
TZ1589A	52	9	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+70C		
TZ0902A	52.4288	9	20ppm	2.5x2.0x0.6	
			20ppm		
			-20C~+70C		
TZ0417A	54	16pf	50ppm	3.2x2.5x0.7	
			50ppm		
			-10C~+60C		
TZ0471A	54	12	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0407A	54	6.7	30ppm	3.2x2.5x0.7	
			30ppm		
			-10C~+60C		
TZ0707A	54	20	30ppm	5.0x3.2x0.8	
			50ppm		
			-20C~+70C		
TZ0687A	54	18	30ppm	2.5x2.0x0.6	
			30ppm		
			-10C~+60C		
TZ0834A	54.763	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0835A	54.77	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0836A	54.777	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0837A	54.78	16	10ppm	3.2x2.5x0.7	
			10ppm		
			-10C~+60C		
TZ0819A	64	18	30ppm	HC49-SMD	
			50ppm		
			-20C~+70C		
TZ0431A	75	5	25ppm	5.0x3.2x0.8	
			25ppm		
			-40C~+85C		
TZ0430A	78.125	5	25ppm	5.0x3.2x0.8	
			25ppm		
			-40C~+85C		
TZ0856A	80	16	10ppm	5.0x3.2x0.8	
			7ppm		
			-10C~+70C		
TZ0432A	93.75	5	25ppm	5.0x3.2x0.8	
			25ppm		
			-40C~+85C		
TZ0424A	106.25	5	25ppm	5.0x3.2x0.8	
			25ppm		
			-40C~+85C		
TZ1173A	114.285	18	100ppm	3.2x2.5x0.7	
			100ppm		

TZ1256A	125	18	-40C~+85C	3.2x2.5x0.7	
			100ppm		
			100ppm		
			-40C~+85C		

**TAISAW(台湾嘉硕)Crystal filter**

P/N	Center Frequency	Pass Band	Insertion Loss	Package	Application
	(MHz)	(MHz)	(d B Max)	(mm)	
TY0129A	21.4	0.0075	3.0	7.0x5.0x1.27	
TY0131A	21.4	0.012	3.0	7.0x5.0x1.27	
TY0135A	21.4	0.0075	3.0	7.0x5.0x1.27	
TY0137A	21.4	0.0075	3	7.0x5.0x1.27	Pager
TY0151A	21.4	0.0075	2	7.0x5.0x1.27	
TY0136A	21.7	0.00375	3	7.0x5.0x1.27	
TY0153A	30.72	0.008	2	7.0x5.0x1.27	
TY0128A	35	0.013	2	7.39x7.39x1.6	
TY0122A	45	0.0075	3.0	7.0x5.0x1.27	
TY0133A	45	7.5KHz	3	7.0x5.0x1.27	
TY0138A	45.01098	0.007	3	7.0x5.0x1.27	
TY0132A	45.15	0.014	3.0	7.0x5.0x1.27	
TY0143A	90	0.01	3	7.0x5.0x1.27	



**TAISAW(台湾嘉硕)Crystal Oscillators**

P/N	Center Frequency	Supply Voltage	Fo/Tc/ Tc Range	Package	Application
	(MHz)	(V)		(mm)	
Generic5x3.2		2.85		5.0x3.2x1.2	
		3.3			
		5.0			
Generic7x5	0	3.3			
		5.0			
TW0309A	2.048	3.3	30ppm	3.2x2.5x1.2	Wireless Communication
			30ppm -20C~+70C		
TW0128A	4.096	3.0	50ppm	7.0x5.0x1.4	
			-40C~+85C		
TW0190A	6	3	25ppm	3.2x2.5x1.2	
			-10C~+70C		
TW0280A	10	5	20ppm	5.0x3.2x1.3	
			-10C~+70C		
TW0129A	11.2896	3.3	25ppm	5.0x3.2x1.3	
			-10C~+70C		
TW0130A	12	3.3	25ppm	5.0x3.2x1.2	Pager
			-10C~+70C		
TW0229A	12.288	3.3	25ppm	7.0x5.0x1.9	
			25ppm		
			0C~+75C		
TW0275A	12.288	3.3	25ppm	2.5x2.0x0.9	
			25ppm		
			-10C~+60C		
TW0326A	12.288	3.3	100ppm	5.0x3.2x1.3	
			-10C~+70C		
TW0165A	12.8	3.3	50ppm	7.3x5.0x1.7	
			50ppm		
			-20C~+70C		
TW0160A	13	2.5	10	5.0x3.2x1.3	
			20		
			-20 70		
TW0237A	13	3.3	25ppm	5.0x3.2x1.3	
			25ppm		
			-20C~+70C		
TW0238A	13	3.3	25ppm	3.2x2.5x1.2	
			25ppm		
			-20C~+70C		
TW0135A	13.5	2.85	25ppm	5.0x3.2x1.2	
			-10C~+70C		
TW0149A	14.318184	2.85	25ppm	5.0x3.2x1.3	
			-10c~+70c		
TW0277A	16	3.3	25ppm	3.2x2.5x1.2	
			25ppm		
			-20C~+70C		
TW0286A	16	5	25ppm	7.0x5.0x1.9	WLL
			-40C~+85C		
TW0230A	16.384	3.3	25ppm	7.0x5.0x1.9	
			25ppm		
			0C~+75C		
TW0231A	16.6666	3.3	25ppm	7.0x5.0x1.9	
			25ppm		
			0C~+75C		
TW0103A	10.0	3.3	25ppm	3.2x2.5x1.2	

TW0135A	19.2	3.3	-10C~+70C	5.0x3.2x1.3	
TW0239A	19.2	3.3	25ppm	5.0x3.2x1.3	
			25ppm		
			-20C~+70C		
TW0240A	19.2	3.3	25ppm	3.2x2.5x1.2	
			25ppm		
			-20C~+70C		
TW0136A	20	2.85	20ppm 0C~+70C	7.0x5.0x1.4	WLAN
TW0131A	20	3.3	25ppm -10C~+70C	5.0x3.2x1.2	
TW0225A	20	2.8	10ppm	3.2x2.5x1.0	
			10ppm		
			-20C~+70C		
TW0140A	20	3.3	25ppm	5.0x3.2x1.3	Wireless Communication
			-40C~+85C		
TW0105A	22	3.3	25ppm -10C~+70C	7.0x5.0x1.4	
TW0124A	22	2.85	25ppm	5.0x3.2x1.2	
			0C~+70C		
TW0169A	22.1184	5	25ppm	5.0x3.2x1.3	
			25ppm		
			-10C~+70C		
TW0213A	24	3.3	50ppm	7.0x5.0x1.5	
			-40C~+85C		
TW0250A	24.576	3.3	30ppm	5.0x3.2x1.3	
			30ppm		
			0c~+70C		
TW0258A	24.576	3	25ppm	3.2x2.5x1.1	
			25ppm		
			-10C~+70C		
TW0268A	24.576	3	50ppm	2.5x2.0x0.9	
			50ppm		
			-10C~+70C		
TW0125A	25	3.3	50ppm	7.0x5.0x1.4	
			-20C~+70C		
TW0232A	25	3.3	25ppm	7.0x5.0x1.9	
			25ppm		
			0C~+75C		
TW0233A	25	3.3	25ppm	3.2x2.5x1.2	
			25ppm		
			-10C~+70C		
TW0194A	26	3.3	25ppm	3.2x2.5x1.2	
			-10C~+70C		
TW0195A	27	3.3	30ppm	3.2x2.5x1.2	
			0C~+70C		
TW0254A	27	3.3	50ppm	7.0x5.0x1.9	
			50ppm		
			-10C~+70C		
TW0161A	28.8	3.3	50	7.0x5.0x1.6	
			-10 70		
TW0263A	29.491	3.3	20ppm	3.2x2.5x1.1	
			20ppm		
			-20C~+75C		
TW0137A	30	3.3	100ppm	7.0x5.0x1.4	
			-10C~+70C		
TW0266A	30	3.3	25ppm	5.0x3.2x1.3	
			-10C~+70C		

TW0259A	31.25	3.3	50ppm -20C~+70C	7.0x5.0x1.9	
TW0138A	32	2.85	25ppm -10C~+70C	5.0x3.2x1.2	
TW0198A	32	3.3	20ppm -40C~+80C	7.0x5.0x1.6	
TW0255A	32	2.6	20ppm 20ppm -10C~+70C	3.2x2.5x1.2	
TW0385A	32.11	3.3	30ppm -10C~+70C	3.2x2.5x1.2	WLL
TW0126A	33	3.3	50ppm -20C~+70C	7.0x5.0x1.4	
TW0185A	33.333	3.3	25ppm -10C~+70C	7.0x5.0x1.9	
TW0178A	34.56	3.3	20ppm 20ppm -10C~+70C	7.0x5.0x1.5	
TW0107A	36	3.3	50ppm -10C~+70C	7.0x5.0x1.4	
TW0108A	36	3.3	25ppm -10C~+70C	7.0x5.0x1.4	
TW0242A	38.4	3.3	25ppm 25ppm -20C~+70C	5.0x3.2x1.3	
TW0243A	38.4	3.3	25ppm 25ppm -20C~+70C	3.2x2.5x1.2	
TW0151A	40	2.5	25ppm -10C~+70C	5.0x3.2x1.3	
TW0167A	40	3.3	50ppm 50ppm -10C~+70C	2.5x2.0x0.9	
TW0158A	40	2.5	25ppm 25ppm -10C~+70C	3.2x2.5x1.2	
TW0196A	40	2.8	25ppm -10C~+70C	5.0x3.2x1.3	
TW0227A	40	3.3	25ppm 25ppm -10C~+70C	5.0x3.2x1.3	
TW0260A	43.75	3.3	50ppm -20C~+70C	7.0x5.0x1.9	
TW0106A	44	3.3	25ppm -10C~+70C	7.0x5.0x1.4	WLAN
TW0116A	44	3.3	25ppm -10C~+70C	5.0x3.2x1.2	
TW0117A	44	2.85	25ppm 0C~+70C	5.0x3.2x1.2	
TW0118A	44	2.85	25ppm 0C~+70C	7.0x5.0x1.4	
TW0208A	44	3.3	15ppm 15ppm -20C~+70C	5.0x3.2x1.3	
TW0112A	48	3.3	25ppm 0C~+70C	7.0x5.0x1.4	
TW0150A	48	3.3	50ppm -0C~+70C	7.0x5.0x1.5	

TW0202A	48	3.3	30ppm 0C~+70C	3.2x2.5x1.2	
TW0159A	48	3.3	50ppm -10C~+70C	5.0x3.2x1.3	
TW0228A	48	1.8	50ppm -20C~+70C	3.2x2.5x1.2	
TW0359A	49.152	3.3	50ppm -20C~+70C	3.2x2.5x1.2	WLL
TW0265A	50	3.3	25ppm 25ppm -10C~+70C	5.0x3.2x1.2	
TW0261A	50	3.3	50ppm -40C~+85C	3.2x2.5x1.2	
TW0153A	53.125	3.3	50ppm 0C~+70C	7.2x5.2x1.8	
TW0256A	54	3.3	50ppm 50ppm -10C~+70C	7.0x5.0x1.9	
TW0273A	60	3	50ppm 50ppm -20C~+70C	2.5x2.0x0.9	
TW0272A	60	3.3	50ppm 50ppm -20C~+70C	3.2x2.5x1.2	
TW0170A	62.208	3.3	50ppm 50ppm -10C~+70C	7.0x5.0x1.6	
TW0257A	66	3.3	50ppm 50ppm -10C~+70C	7.0x5.0x1.9	
TW0329A	66	3.3	25ppm -20C~+70C	5.0x3.2x1.3	
TW0174A	67.5	3.3	50ppm 0C~+70C	5.0x3.2x1.3	
TW0168A	72	3.3	50ppm 0C~+70C	5.0x3.2x1.3	
TW0235A	100	3.3	50ppm 50ppm -20C~+70C	7.0x5.0x1.9	
TW0283A	100	3.3	100ppm 0~+70C	7.0x5.0x1.8	
TW0236A	125	3.3	50ppm 50ppm -20C~+70C	7.0x5.0x1.9	
TW0284A	125	3.3	100ppm 0~+70C	7.0x5.0x1.8	

TAISAW(台湾嘉硕)VCO					
P/N	Center Frequency	Supply Voltage	Control Voltage Sensitivity	Package	Application
	(MHz)	(V)	(MHz/V)	(mm)	
TV0136A	405	4.5	20	5.5x4.8x1.7	VCO for Cellular phone
TV0105A	748	2.84	12	8.2x6.0x1.6	WLAN
TV0114B	915	2.85	25	8.2x6.0x1.6	Wireless Communication
TV0119A	1000	3	24	8.2x6.0x1.6	
TV0134A	1033	2.8	75	8.2x6.0x1.6	Pager
TV0125A	1570	3	65	8.2x6.0x1.6	
TV0123A	1600	3	145	8.2x6.0x1.6	
TV0112A	1684	3.3	40	8.2x6.0x1.6	GPS
TV0138A	1720	4.5	21	5.5x4.8x1.7	VCO for Cellular phone
TV0104A	2074	2.84	80	8.2x6.0x1.6	WLAN

TAISAW(台湾嘉硕)VCTCXO					
P/N	Center Frequency	Supply Voltage	Fo/Tc/ Tc Range	Package	Application
	(MHz)	(V)		(mm)	
TX0329A	10	3.3	1.5ppm	3.2x2.5x1.2	VCTCXO for Cellular Phones
			2.5ppm		
			-30C~+85C		
TX0173A	12	3	0.5ppm	5.0x3.2x1.2	
			3ppm		
			-40C~+85C		
TX0218A	12.8	3	1ppm	5.0x3.2x1.4	Wireless Communication
			1ppm		
			-30C~+50C		
TX0104A	13	2.8	1.5ppm	5.0x3.2x1.4	
			2.5ppm		
			-20C~+75C		
TX0130A	13	2.8	1.5ppm	3.2x2.5x1.3	VCTCXO for Cellular Phones
			2.5ppm		
			-20C~+75C		
TX0382A	13	3	2ppm	3.2x2.5x1.2	
			2ppm		
			-20C~+70C		
TX0351A	13.57285156	2	1ppm	3.2x2.5x1.2	
			2.5ppm		
			-30C~+75C		
TX0184A	14.7456	3.3	2.0ppm	5.0x3.2x1.2	
			3.0ppm		
			-40C~+85C		
TX0246A	16	3.3	5ppm	7.0x5.0x2.0	
			5ppm		
			-40C~+85C		
TX0156A	16.367667	3.3	1ppm	5.0x3.2x1.2	
			2.5ppm		
			-40C~+85C		
TX0240A	16.367667	2.85	2ppm	3.2x2.5x0.9	
			0.5ppm		
			-30C~+85C		
TX0279A	16.367667	2.85	2ppm	3.2x2.5x1.2	
			0.5ppm		
			-30C~+85C		
TX0275A	16.368	2.85	2ppm	3.2x2.5x1.2	
			0.5ppm		
			-30C~+85C		
TX0280A	16.369	2.85	2ppm	3.2x2.5x1.2	Pager
			0.5ppm		
			-30C~+85C		
TX0358A	16.369	1.8	2.0ppm	2.5x2.0x0.8	GPS
			0.5ppm		
			-30C~+85C		
TX0397A	16.369	1.8	2.0ppm	3.2x2.5x1.2	GPS
			0.5ppm		
			-30C~+85C		
TX0174A	18.414	3	2.0ppm	5.0x3.2x1.4	
			2.5ppm		
			-40C~+85C		
			1.5ppm		VCTCXO for

TX0108A	19.2	2.8	2.5ppm -20C~+75C	5.0x3.2x1.4	VCTCXO for Cellular Phones
TX0131A	19.2	2.8	2.0ppm 2.5ppm -20C~+75C	3.2x2.5x1.3	VCTCXO for Cellular Phones
TX0187A	19.2	2.8	2ppm 2.5ppm -20C~+75C	3.2x2.5x1.2	
TX0192A	19.2	2.8	1.5ppm 2.5ppm -30C~+85C	5.0x3.2x1.4	
TX0440A	19.2	2.8	2.5ppm 2ppm -30C~+80C	2.5x2.0x0.8	VCTCXO for Cellular Phones
TX0159A	19.44	3	2ppm 2.5ppm -30C~+75C	5.0x3.2x1.4	
TX0129A	19.68	2.7	2.0ppm 2.5ppm -30C~+75C	5.0x3.2x1.4	VCTCXO for Cellular Phones
TX0411A	19.68	3	0.5ppm 2.5ppm -30C~+75C	5.0x3.2x1.2	VCTCXO for Cellular Phones
TX0196A	20	3	2.0ppm 2.5ppm -40C~+85C	5.0x3.2x1.4	
TX0216A	20	3	2.0ppm 1ppm -30C~+85C	5.0x3.2x1.4	VCTCXO for Cellular Phones
TX0146A	24.5535	3	2ppm 2.5ppm -40C~+85C	5.0x3.2x1.2	
TX0144A	24.576	3.3	50ppm -40C~+85C	7.0x5.0x1.8	
TX0161A	26	2.8	1.5ppm 2.5ppm -20C~+75C	3.2x2.5x1.3	
TX0315A	26	2.8	1.3ppm 2.5ppm -30C~+75C	3.2x2.5x1.2	VCTCXO for Cellular Phones
TX0322A	26	1.8	2ppm 0.5ppm -30C~+85C	3.2x2.5x1.2	VCTCXO for Cellular Phones
TX0148A	27	3.3	50ppm -10C~+70C	7.0x5.0x1.8	
TX0379A	32	3	3ppm 2.5ppm -30C~+75C	3.2x2.5x1.2	
TX0460A	32	3.3	2.0ppm 1.0ppm -20C~+90C	7.0x5.0x1.8	Satellite TV
TX0158A	35.328	3.3	50ppm 50ppm -10C~+70C	7.0x5.0x1.8	
TX0215A	36	3.3	50ppm 50ppm -40C~+85C	7.0x5.0x1.8	

TX0225A	40	2.8	1ppm	3.2x2.5x1.3	
			2ppm		
			-30C~+85C		
TX0147A	54	3.3	25ppm	7.2x5.2x1.8	
			0C~+70C		
TX0171A	100	3.3	-25ppm	7.2x5.2x1.8	Wireless Communication
			25ppm		
			0C~+70C		
TX0172A	125	3.3	5ppm	7.2x5.2x1.8	
			25ppm		
			0C~+70C		
TX0139A	155.52	3.3	50ppm	7.2x5.2x1.8	
			-5C~+85C		
TX0141A	622.08	3.3	50ppm	7.2x5.2x1.8	
			-5C~+85C		



**TAISAW(台湾嘉硕)OCXO**

<b>P/N</b>	<b>Center Frequency (MHz)</b>	<b>Supply Voltage (V)</b>	<b>Package (mm)</b>	<b>Application</b>
TP0019A	10	5	25.4x22x14.0	Wireless Communication