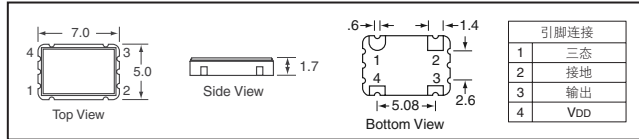


5.0 x 7.0 x 1.7mm 封装



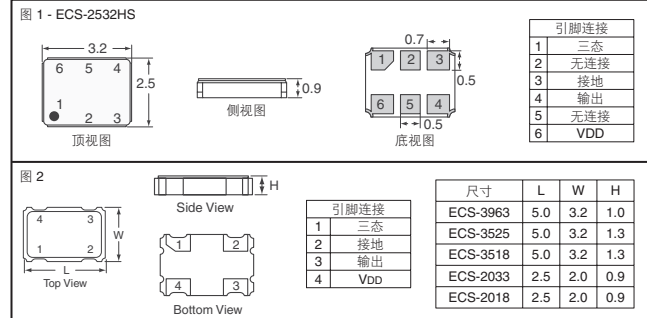
注: 频率稳定性内容包括 25°C 公差、工作温度范围、输入电压变化、负载变化、老化、震动和振动

频率 (MHz)	Digi-Key 零件编号	剪切带 单价	带卷 价格↑	ECS 零件编号		
ECS-3951C - 5.0V, 0°C ~ 70°C, ±100ppm						
1.843200	XC653CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-018-TR
3.686400	XC654CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-036-TR
12.000000	XC655CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-120-TR
16.000000	XC656CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-160-TR
20.000000	XC657CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-200-TR
33.000000	XC658CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-330-TR
40.000000	XC659CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-400-TR
50.000000	XC660CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-500-TR
65.000000	XC661CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-650-TR
66.666000	XC662CT-ND	5.25	4.73	3.94	2625.00	ECS-3951C-666-TR
ECS-3951M-B - 5.0V, -10°C ~ 70°C, ±50ppm						
1.843200	XC780CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-018-B-TR
3.686400	XC781CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-036-B-TR
12.000000	XC782CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-120-B-TR
16.000000	XC783CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-160-B-TR
20.000000	XC784CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-200-B-TR
33.000000	XC785CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-330-B-TR
40.000000	XC786CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-400-B-TR
50.000000	XC787CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-500-B-TR
65.000000	XC788CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-650-B-TR
66.666000	XC789CT-ND	5.25	4.73	3.94	2625.00	ECS-3951M-666-B-TR
ECS-3951M-BN - 工业级温度 - 5.0V, -40°C ~ 85°C, ±50ppm						
1.843200	XC291CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-018-BN-TR
3.579545	XC292CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-035-BN-TR
3.686400	XC293CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-036-BN-TR
4.000000	XC294CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-040-BN-TR
8.000000	XC295CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-080-BN-TR
10.000000	XC296CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-100-BN-TR
12.000000	XC297CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-120-BN-TR
16.000000	XC298CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-160-BN-TR
20.000000	XC299CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-200-BN-TR
24.000000	XC300CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-240-BN-TR
25.000000	XC321CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-250-BN-TR
32.000000	XC322CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-320-BN-TR
40.000000	XC323CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-400-BN-TR
50.000000	XC324CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-500-BN-TR
66.666000	XC325CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-666-BN-TR
80.000000	XC326CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-800-BN-TR
100.000000	XC327CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-1000-BN-TR
ECS-3951M-AU - 车用温度 - 5.0V, -55°C ~ 125°C, ±100ppm						
1.843200	XC1453CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-018-AU-TR
4.000000	XC1454CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-040-AU-TR
8.000000	XC1455CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-080-AU-TR
10.000000	XC1456CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-100-AU-TR
16.000000	XC1457CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-160-AU-TR
20.000000	XC1458CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-200-AU-TR
40.000000	XC1459CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-400-AU-TR
80.000000	XC1460CT-ND	5.55	5.00	4.17	2775.00	ECS-3951M-800-AU-TR
100.000000	XC1461CT-ND	6.54	5.89	4.91	3270.00	ECS-3951M-1000-AU-TR
ECS-3953C - 3.3V, 0°C ~ 70°C, ±100ppm						
20.000000	XC721CT-ND	5.25	4.73	3.94	2625.00	ECS-3953C-200-TR
24.000000	XC722CT-ND	5.25	4.73	3.94	2625.00	ECS-3953C-240-TR
25.000000	XC723CT-ND	5.25	4.73	3.94	2625.00	ECS-3953C-250-TR
32.000000	XC724CT-ND	5.25	4.73	3.94	2625.00	ECS-3953C-320-TR
40.000000	XC725CT-ND	5.25	4.73	3.94	2625.00	ECS-3953C-400-TR
50.000000	XC726CT-ND	5.25	4.73	3.94	2625.00	ECS-3953C-500-TR
66.666000	XC727CT-ND	5.25	4.73	3.94	2625.00	ECS-3953C-666-TR
80.000000	XC728CT-ND	5.25	4.73	3.94	2625.00	ECS-3953C-800-TR
ECS-3953M-B - 3.3V, -10°C ~ 70°C, ±50ppm						
1.843200	XC284CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-018-B-TR
3.686400	XC285CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-036-B-TR
4.000000	XC286CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-040-B-TR
8.000000	XC287CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-080-B-TR
10.000000	XC288CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-100-B-TR
12.000000	XC289CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-120-B-TR
16.000000	XC290CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-160-B-TR
20.000000	XC790CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-200-B-TR
24.000000	XC791CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-240-B-TR
25.000000	XC792CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-250-B-TR
32.000000	XC793CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-320-B-TR
40.000000	XC794CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-400-B-TR
48.000000	XC1016CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-480-B-TR
50.000000	XC795CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-500-B-TR
66.666000	XC796CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-666-B-TR
80.000000	XC797CT-ND	5.25	4.73	3.94	2625.00	ECS-3953M-800-B-TR

频率 (MHz)	Digi-Key 零件编号	剪切带 单价	带卷 价格↑	ECS 零件编号		
ECS-3953M-BN - 工业级温度 - 3.3V, -40°C ~ 85°C, ±50ppm						
1.843200	XC329CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-018-BN-TR
3.579545	XC330CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-035-BN-TR
3.686400	XC331CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-036-BN-TR
4.000000	XC332CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-040-BN-TR
8.000000	XC333CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-080-BN-TR
10.000000	XC334CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-100-BN-TR
12.000000	XC335CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-120-BN-TR
16.000000	XC336CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-160-BN-TR
20.000000	XC337CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-200-BN-TR
24.000000	XC338CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-240-BN-TR
25.000000	XC339CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-250-BN-TR
32.000000	XC340CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-320-BN-TR
40.000000	XC341CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-400-BN-TR
50.000000	XC342CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-500-BN-TR
66.666000	XC343CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-666-BN-TR
80.000000	XC344CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-800-BN-TR
100.000000	XC345CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-1000-BN-TR
125.000000	XC346CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-1250-BN-TR
ECS-3953M-AU - 车用温度 - 3.3V, -55°C ~ 125°C, ±100ppm						
1.843200	XC1442CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-018-AU-TR
4.000000	XC1443CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-040-AU-TR
8.000000	XC1444CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-080-AU-TR
10.000000	XC1445CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-100-AU-TR
16.000000	XC1446CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-160-AU-TR
20.000000	XC1447CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-200-AU-TR
24.000000	XC1448CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-240-AU-TR
40.000000	XC1449CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-400-AU-TR
80.000000	XC1450CT-ND	5.55	5.00	4.17	2775.00	ECS-3953M-800-AU-TR
100.000000	XC1451CT-ND	6.54	5.89	4.91	3270.00	ECS-3953M-1000-AU-TR
125.000000	XC1452CT-ND	7.68	6.92	5.76	3840.00	ECS-3953M-1250-AU-TR

† 将 CT-ND 改为 TR-ND, 即为带卷包装的零件编号。

超微型时钟振荡器



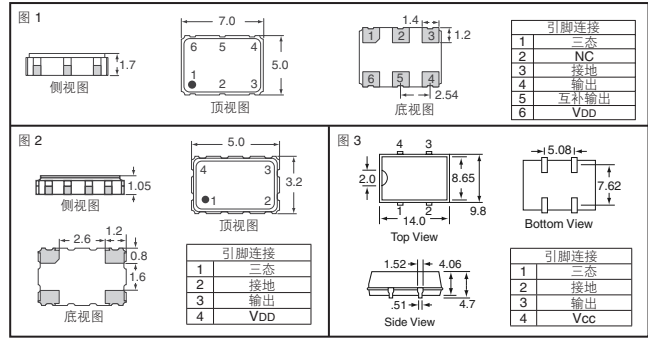
频率 (MHz)	Digi-Key 零件编号	剪切带 单价	带卷 数量	带卷 价格	ECS 零件编号		
ECS-2532HS - 高稳定性 - 3.3V, -30°C ~ 85°C, ±100ppm							
20.000000	XC1476CT-ND	13.80	12.42	10.35	500	3450.00	ECS-2532HS-200-3-G
22.118400	XC1477CT-ND	13.80	12.42	10.35	500	3450.00	ECS-2532HS-221-3-G
24.000000	XC1478CT-ND	13.80	12.42	10.35	500	3450.00	ECS-2532HS-240-3-G
26.000000	XC1479CT-ND	13.80	12.42	10.35	500	3450.00	ECS-2532HS-260-3-G
27.000000	XC1480CT-ND	13.80	12.42	10.35	500	3450.00	ECS-2532HS-270-3-G
32.000000	XC1481CT-ND	13.80	12.42	10.35	500	3450.00	ECS-2532HS-320-3-G
40.000000	XC1482CT-ND	16.20	14.58	12.15	500	4050.00	ECS-2532HS-400-3-G
44.000000	XC1483CT-ND	16.20	14.58	12.15	500	4050.00	ECS-2532HS-440-3-G
ECS-3963-BN - 工业级温度 - 3.0V, -40°C ~ 85°C, ±50ppm							
4.000000	XC1028CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-040-BN-TR
8.000000	XC1029CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-080-BN-TR
10.000000	XC1030CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-100-BN-TR
12.000000	XC1031CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-120-BN-TR
14.31818	XC1032CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-143-BN-TR
20.000000	XC1033CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-200-BN-TR
24.000000	XC1034CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-240-BN-TR
25.000000	XC1035CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-250-BN-TR
32.000000	XC1036CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-320-BN-TR
33.33300	XC1037CT-ND	2.97	2.68	2.23	1,000	1485.00	ECS-3963-333-BN-TR
40.000000	XC1038CT						



图	频率 (MHz)	Digi-Key 零件编号	剪切带 单价			带卷†		ECS 零件编号
			1	10	100	数量	价格	
ECS-3525-B - 2.5V, 0°C ~ 70°C, ±50ppm								
1	4.00000	XC1047CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-040-B-TR
	8.00000	XC1048CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-080-B-TR
	10.00000	XC1049CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-100-B-TR
	12.00000	XC1050CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-120-B-TR
	14.31818	XC1051CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-143-B-TR
	20.00000	XC1052CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-200-B-TR
	24.00000	XC1053CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-240-B-TR
	25.00000	XC1054CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-250-B-TR
	32.00000	XC1055CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-320-B-TR
	33.33300	XC1056CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-333-B-TR
	40.00000	XC1057CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-400-B-TR
	48.00000	XC1058CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-480-B-TR
50.00000	XC1059CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-500-B-TR	
60.00000	XC1060CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-600-B-TR	
64.00000	XC1061CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-640-B-TR	
66.66600	XC1062CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-666-B-TR	
80.00000	XC1063CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3525-800-B-TR	
100.00000	XC1064CT-ND	5.97	5.38	4.48	1,000	2985.00	ECS-3525-1000-B-TR	
125.00000	XC1065CT-ND	8.07	7.27	6.06	1,000	4035.00	ECS-3525-1250-B-TR	
ECS-3518-B - 1.8V, 0°C ~ 70°C, ±50ppm								
1	4.00000	XC1066CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-040-B-TR
	8.00000	XC1067CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-080-B-TR
	10.00000	XC1068CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-100-B-TR
	12.00000	XC1069CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-120-B-TR
	14.31818	XC1070CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-143-B-TR
	20.00000	XC1071CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-200-B-TR
	24.00000	XC1072CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-240-B-TR
	25.00000	XC1073CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-250-B-TR
	32.00000	XC1074CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-320-B-TR
	33.33300	XC1075CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-333-B-TR
	40.00000	XC1076CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-400-B-TR
	48.00000	XC1077CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-480-B-TR
50.00000	XC1078CT-ND	3.27	2.95	2.46	1,000	1635.00	ECS-3518-500-B-TR	
60.00000	XC1079CT-ND	3.57	3.22	2.68	1,000	1785.00	ECS-3518-600-B-TR	
64.00000	XC1080CT-ND	3.57	3.22	2.68	1,000	1785.00	ECS-3518-640-B-TR	
66.66600	XC1081CT-ND	3.57	3.22	2.68	1,000	1785.00	ECS-3518-666-B-TR	
80.00000	XC1082CT-ND	3.57	3.22	2.68	1,000	1785.00	ECS-3518-800-B-TR	
100.00000	XC1083CT-ND	6.57	5.92	4.93	1,000	3285.00	ECS-3518-1000-B-TR	
125.00000	XC1084CT-ND	7.47	6.73	5.61	1,000	3735.00	ECS-3518-1250-B-TR	
ECS-2033-BN, 工业级温度 -3.3V, -40°C ~ 85°C, ±50ppm								
2	3.579545	XC1419CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-035-BN
	3.686400	XC1420CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-036-BN
	4.000000	XC1421CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-040-BN
	6.000000	XC1422CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-060-BN
	7.372800	XC1423CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-073-BN
	8.000000	XC1424CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-080-BN
	10.000000	XC1425CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-100-BN
	12.000000	XC1426CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-120-BN
	13.000000	XC1427CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-130-BN
	14.318180	XC1428CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-143-BN
	14.745600	XC1429CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-147.4-BN
	16.000000	XC1430CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-160-BN
20.000000	XC1431CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-200-BN	
24.000000	XC1432CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-240-BN	
25.000000	XC1433CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-250-BN	
27.000000	XC1434CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-270-BN	
30.000000	XC1435CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-300-BN	
32.000000	XC1436CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-320-BN	
40.000000	XC1437CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-400-BN	
48.000000	XC1438CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-480-BN	
50.000000	XC1439CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2033-500-BN	
ECS-2018-BN, 工业级温度 -1.8V, -40°C ~ 85°C, ±50ppm								
2	3.579545	XC1396CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-035-BN
	3.686400	XC1397CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-036-BN
	4.000000	XC1398CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-040-BN
	6.000000	XC1399CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-060-BN
	7.372800	XC1400CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-073-BN
	8.000000	XC1401CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-080-BN
	10.000000	XC1402CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-100-BN
	12.000000	XC1403CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-120-BN
	13.000000	XC1404CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-130-BN
	14.318180	XC1405CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-143-BN
	14.745600	XC1406CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-147.4-BN
	16.000000	XC1407CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-160-BN
20.000000	XC1408CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-200-BN	
24.000000	XC1409CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-240-BN	
25.000000	XC1410CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-250-BN	
27.000000	XC1411CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-270-BN	
30.000000	XC1412CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-300-BN	
32.000000	XC1413CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-320-BN	
40.000000	XC1414CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-400-BN	
48.000000	XC1415CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-480-BN	
50.000000	XC1416CT-ND	5.94	5.35	4.46	1,000	2970.00	ECS-2018-500-BN	

†将 CT-ND 改为 TR-ND, 即为带卷包装的零件编号。

LVDS, LVPECL, 扩展频谱和热塑塑胶



注: 频率稳定性内容包括 25°C 公差、工作温度范围、输入电压变化、负载变化、老化、震动和振动

图	频率 (MHz)	Digi-Key 零件编号	剪切带 单价			带卷†		ECS 零件编号
			1	10	100	数量	价格	
ECS-LVDS25-A - 2.5V, 0°C ~ 70°C, ±100ppm - 符合 RoHS 规范要求								
1	100.000000	XC1466CT-ND	21.72	19.55	16.29	500	5430.00	ECS-LVDS25-1000-A
	106.250000	XC1467CT-ND	21.72	19.55	16.29	500	5430.00	ECS-LVDS25-1062.5-A
	125.000000	XC1468CT-ND	22.08	19.88	16.56	500	5520.00	ECS-LVDS25-1250-A
	156.250000	XC1469CT-ND	27.63	24.87	20.73	500	6907.50	ECS-LVDS25-1562.5-A
	200.000000	XC1470CT-ND	27.63	24.87	20.73	500	6907.50	ECS-LVDS25-2000-A
ECS-PEC25-B-N - 2.5V, -40°C ~ 85°C, ±50ppm - 符合 RoHS 规范要求								
1	100.000000	XC1471CT-ND	5.00	4.50	3.75	500	5295.00	ECS-PEC25-1000-B-N
	106.250000	XC1472CT-ND	5.00	4.50	3.75	500	5295.00	ECS-PEC25-1062.5-B-N
	125.000000	XC1473CT-ND	5.00	4.50	3.75	500	5295.00	ECS-PEC25-1250-B-N
	155.520000	XC1474CT-ND	27.27	24.55	20.46	500	6817.50	ECS-PEC25-1555.2-B-N
	156.250000	XC1475CT-ND	27.27	24.55	20.46	500	6817.50	ECS-PEC25-1562.5-B-N
ECS3250SS, 扩展频谱 - 3.3V, -10°C ~ 70°C, ±50ppm - 符合 RoHS 规范要求								
2	27.000000	XC1484CT-ND	15.12	13.61	11.34	500	3780.00	ECS-3250SS-270-3B
	40.000000	XC1485CT-ND	16.20	14.58	12.15	500	4050.00	ECS-3250SS-400-3B
	54.000000	XC1486CT-ND	16.20	14.58	12.15	500	4050.00	ECS-3250SS-540-3B
ECS-8FM - 5.0V, 10°C ~ 70°C, ±100ppm								
3	1.000000	XC703CT-ND	2.97	2.48	1.98	1,000	1503.00	ECS-8FM-010-TR
	1.843200	XC704CT-ND	2.97	2.48	1.98	1,000	1503.00	ECS-8FM-018-TR
	2.000000	XC705CT-ND	2.97	2.48	1.98	1,000	1503.00	ECS-8FM-020-TR
	2.457600	XC706CT-ND	2.97	2.48	1.98	1,000	1503.00	ECS-8FM-024-TR
	3.579545	XC707CT-ND	2.97	2.48	1.98	1,000	1503.00	ECS-8FM-035-TR
	3.686400	XC708CT-ND	2.97	2.48	1.98	1,000	1503.00	ECS-8FM-036-TR
	4.000000	XC635CT-ND	2.97	2.48	1.98	1,000	1503.00	ECS-8FM-040-TR
	4.915200	XC636CT-ND	2.97	2.48	1.98	1,000	1503.00	ECS-8FM-049-TR
	6.000000	XC637CT-ND	2.97</					

图	频率 (MHz)	Digi-Key 零件编号	单价				ECS 零件编号
			1	10	100	500	
1B	18.432000	XC250-ND	2.13	1.92	1.53	1.36	ECS-2100A-184
	19.660800	XC251-ND	2.13	1.92	1.53	1.36	ECS-2100A-196.6
	20.000000	X220-ND	2.13	1.92	1.53	1.36	ECS-2100A-200
	24.000000	X221-ND	2.13	1.92	1.53	1.36	ECS-2100A-240
	25.000000	XC252-ND	2.13	1.92	1.53	1.36	ECS-2100A-250
	25.175000	X222-ND	2.13	1.92	1.53	1.36	ECS-2100A-251.7
	28.322000	X223-ND	2.13	1.92	1.53	1.36	ECS-2100A-283.2
	30.000000	XC253-ND	2.13	1.92	1.53	1.36	ECS-2100A-300
	32.000000	XC254-ND	2.13	1.92	1.53	1.36	ECS-2100A-320
	32.514000	X224-ND	2.13	1.92	1.53	1.36	ECS-2100A-325.1
	35.000000	XC255-ND	2.13	1.92	1.53	1.36	ECS-2100A-350
	40.000000	X225-ND	2.13	1.92	1.53	1.36	ECS-2100A-400
	48.000000	XC256-ND	2.13	1.92	1.53	1.36	ECS-2100A-480
	50.000000	X226-ND	2.13	1.92	1.53	1.36	ECS-2100A-500
	64.000000	XC257-ND	2.13	1.92	1.53	1.36	ECS-2100A-640
	66.666000	XC258-ND	2.13	1.92	1.53	1.36	ECS-2100A-666
ECS-2100AX, 半尺寸振荡器, 5.0V, 0°C ~ 70°C, ±100ppm - 符合 RoHS 规范要求							
1B	3.686400	XC1158-ND	2.13	1.92	1.53	1.36	ECS-2100AX-036
	4.000000	X960-ND	2.13	1.92	1.53	1.36	ECS-2100AX-040
	4.915200	XC1159-ND	2.13	1.92	1.53	1.36	ECS-2100AX-049
	7.372800	X961-ND	2.13	1.92	1.53	1.36	ECS-2100AX-073.7
	8.000000	X962-ND	2.13	1.92	1.53	1.36	ECS-2100AX-080
	9.216000	XC1160-ND	2.13	1.92	1.53	1.36	ECS-2100AX-092.1
	9.830400	XC1161-ND	2.13	1.92	1.53	1.36	ECS-2100AX-098.3
	10.000000	XC1162-ND	2.13	1.92	1.53	1.36	ECS-2100AX-100
	11.059200	XC1163-ND	2.13	1.92	1.53	1.36	ECS-2100AX-110.5
	12.000000	XC1164-ND	2.13	1.92	1.53	1.36	ECS-2100AX-120
	14.745600	XC1165-ND	2.13	1.92	1.53	1.36	ECS-2100AX-147.4
	16.000000	X963-ND	2.13	1.92	1.53	1.36	ECS-2100AX-160
	18.432000	XC1166-ND	2.13	1.92	1.53	1.36	ECS-2100AX-184
	19.660800	XC1167-ND	2.13	1.92	1.53	1.36	ECS-2100AX-196.6
	20.000000	X964-ND	2.13	1.92	1.53	1.36	ECS-2100AX-200
	28.322000	X965-ND	2.13	1.92	1.53	1.36	ECS-2100AX-283.2
30.000000	XC1168-ND	2.13	1.92	1.53	1.36	ECS-2100AX-300	
40.000000	X966-ND	2.13	1.92	1.53	1.36	ECS-2100AX-400	
48.000000	XC1169-ND	2.13	1.92	1.53	1.36	ECS-2100AX-480	
50.000000	X967-ND	2.13	1.92	1.53	1.36	ECS-2100AX-500	
ECS-100A, 全尺寸振荡器, 5.0V, 0°C ~ 70°C, ±100ppm							
2	1.000000	X101-ND	1.88	1.69	1.35	1.20	ECS-100A-010
	1.228800	X102-ND	1.88	1.69	1.35	1.20	ECS-100A-012.2
	1.843200	X103-ND	1.88	1.69	1.35	1.20	ECS-100A-018
	2.000000	X104-ND	1.88	1.69	1.35	1.20	ECS-100A-020
	2.457600	X105-ND	1.88	1.69	1.35	1.20	ECS-100A-024
	3.579545	XC227-ND	1.88	1.69	1.35	1.20	ECS-100A-035
	3.686400	X106-ND	1.88	1.69	1.35	1.20	ECS-100A-036
	4.000000	X107-ND	1.88	1.69	1.35	1.20	ECS-100A-040
	4.915200	X108-ND	1.88	1.69	1.35	1.20	ECS-100A-049
	5.000000	X109-ND	1.88	1.69	1.35	1.20	ECS-100A-050
	5.068800	X110-ND	1.88	1.69	1.35	1.20	ECS-100A-051
	6.000000	X111-ND	1.88	1.69	1.35	1.20	ECS-100A-060
	6.144000	X122-ND	1.88	1.69	1.35	1.20	ECS-100A-061
	7.372800	X123-ND	1.88	1.69	1.35	1.20	ECS-100A-073
	8.000000	X112-ND	1.88	1.69	1.35	1.20	ECS-100A-080
	9.216000	X113-ND	1.88	1.69	1.35	1.20	ECS-100A-092.1
9.830400	X124-ND	1.88	1.69	1.35	1.20	ECS-100A-098.3	
10.000000	X114-ND	1.88	1.69	1.35	1.20	ECS-100A-100	
11.059200	X125-ND	1.88	1.69	1.35	1.20	ECS-100A-110.5	
12.000000	X126-ND	1.88	1.69	1.35	1.20	ECS-100A-120	
14.318180	X115-ND	1.88	1.69	1.35	1.20	ECS-100A-143	
14.745600	X127-ND	1.88	1.69	1.35	1.20	ECS-100A-147.4	
16.000000	X116-ND	1.88	1.69	1.35	1.20	ECS-100A-160	
16.257000	X128-ND	1.88	1.69	1.35	1.20	ECS-100A-162.5	
18.000000	X117-ND	1.88	1.69	1.35	1.20	ECS-100A-180	
18.432000	X118-ND	1.88	1.69	1.35	1.20	ECS-100A-184	
19.660800	XC314-ND	1.88	1.69	1.35	1.20	ECS-100A-196.6	
20.000000	X119-ND	1.88	1.69	1.35	1.20	ECS-100A-200	
24.000000	X129-ND	1.88	1.69	1.35	1.20	ECS-100A-240	
25.000000	XC315-ND	1.88	1.69	1.35	1.20	ECS-100A-250	
25.175000	X130-ND	1.88	1.69	1.35	1.20	ECS-100A-251.7	
28.322000	X131-ND	1.88	1.69	1.35	1.20	ECS-100A-283.2	
30.000000	XC316-ND	1.88	1.69	1.35	1.20	ECS-100A-300	
32.000000	X132-ND	1.88	1.69	1.35	1.20	ECS-100A-320	
32.514000	X133-ND	1.88	1.69	1.35	1.20	ECS-100A-325.1	
35.000000	X134-ND	1.88	1.69	1.35	1.20	ECS-100A-350	
40.000000	X120-ND	1.88	1.69	1.35	1.20	ECS-100A-400	
48.000000	X135-ND	1.88	1.69	1.35	1.20	ECS-100A-480	
50.000000	X121-ND	1.88	1.69	1.35	1.20	ECS-100A-500	
64.000000	X136-ND	1.88	1.69	1.35	1.20	ECS-100A-640	
66.666000	XC228-ND	1.88	1.69	1.35	1.20	ECS-100A-666	
ECS-100AX, 全尺寸振荡器, 5.0V, 0°C ~ 70°C, ±100ppm - 符合 RoHS 规范要求							
2	1.000000	X937-ND	1.88	1.69	1.35	1.20	ECS-100AX-010
	1.228800	X938-ND	1.88	1.69	1.35	1.20	ECS-100AX-012.2
	1.843200	X939-ND	1.88	1.69	1.35	1.20	ECS-100AX-018
	2.000000	X940-ND	1.88	1.69	1.35	1.20	ECS-100AX-020
	3.579545	XC1154-ND	1.88	1.69	1.35	1.20	ECS-100AX-035
	3.686400	X941-ND	1.88	1.69	1.35	1.20	ECS-100AX-036
	4.000000	X942-ND	1.88	1.69	1.35	1.20	ECS-100AX-040
	4.915200	X943-ND	1.88	1.69	1.35	1.20	ECS-100AX-049
	5.000000	X944-ND	1.88	1.69	1.35	1.20	ECS-100AX-050
	6.144000	X952-ND	1.88	1.69	1.35	1.20	ECS-100AX-061
	7.372800	X953-ND	1.88	1.69	1.35	1.20	ECS-100AX-073
	8.000000	X944-ND	1.88	1.69	1.35	1.20	ECS-100AX-080
	9.830400	X954-ND	1.88	1.69	1.35	1.20	ECS-100AX-098.3
	10.000000	X945-ND	1.88	1.69	1.35	1.20	ECS-100AX-100
	11.059200	X955-ND	1.88	1.69	1.35	1.20	ECS-100AX-110.5
	14.318180	X946-ND	1.88	1.69	1.35	1.20	ECS-100AX-143
14.745600	X956-ND	1.88	1.69	1.35	1.20	ECS-100AX-147.4	

图	频率 (MHz)	Digi-Key 零件编号	单价				ECS 零件编号	
			1	10	100	500		
2	16.000000	X947-ND	1.88	1.69	1.35	1.20	ECS-100AX-160	
	18.432000	X948-ND	1.88	1.69	1.35	1.20	ECS-100AX-184	
	19.660800	XC1155-ND	1.88	1.69	1.35	1.20	ECS-100AX-196.6	
	20.000000	X949-ND	1.88	1.69	1.35	1.20	ECS-100AX-200	
	25.000000	XC1156-ND	1.88	1.69	1.35	1.20	ECS-100AX-250	
	30.000000	XC1157-ND	1.88	1.69	1.35	1.20	ECS-100AX-300	
	32.000000	X957-ND	1.88	1.69	1.35	1.20	ECS-100AX-320	
	40.000000	X950-ND	1.88	1.69	1.35	1.20	ECS-100AX-400	
	48.000000	X958-ND	1.88	1.69	1.35	1.20	ECS-100AX-480	
	50.000000	X951-ND	1.88	1.69	1.35	1.20	ECS-100AX-500	
	64.000000	X959-ND	1.88	1.69	1.35	1.20	ECS-100AX-640	
	ECS-300C, 双输出振荡器, 5.0V, -10°C ~ 70°C, ±100ppm							
	3	12.000000	XC301-ND	5.35	4.46	3.57	2.88	ECS-300C-120
		12.288000	XC302-ND	5.35	4.46	3.57	2.88	ECS-300C-122.8
		12.800000	XC303-ND	5.35	4.46	3.57	2.88	ECS-300C-128
		14.318180	XC304-ND	5.35	4.46	3.57	2.88	ECS-300C-143
14.745600		XC305-ND	5.35	4.46	3.57	2.88	ECS-300C-147.4	
15.974400		XC306-ND	5.35	4.46	3.57	2.88	ECS-300C-159.7	
16.000000		XC307-ND	5.35	4.46	3.57	2.88	ECS-300C-160	
16.384000		XC308-ND	5.35	4.46	3.57	2.88	ECS-300C-163.8	
17.734476		XC309-ND	5.35	4.46	3.57	2.88	ECS-300C-177.3	
18.432000		XC310-ND	5.35	4.46	3.57	2.88	ECS-300C-184	
19.660800		XC311-ND	5.35	4.46	3.57	2.88	ECS-300C-196.6	
20.000000		XC312-ND	5.35	4.46	3.57	2.88	ECS-300C-200	
24.000000		XC313-ND	5.35	4.46	3.57	2.88	ECS-300C-240	
ECS-300CX, 双输出振荡器, 5.0V, -10°C ~ 70°C, ±100ppm - 符合 RoHS 规范要求								
3		12.000000	XC1170-ND	5.35	4.46	3.57	2.88	ECS-300CX-120
		12.800000	XC1171-ND	5.35	4.46	3.57	2.88	ECS-300CX-128
	14.318180	XC1172-ND	5.35	4.46	3.57	2.88	ECS-300CX-143	
	16.000000	XC1173-ND	5.35	4.46	3.57	2.88	ECS-300CX-160	
	16.384000	XC1174-ND	5.35	4.46	3.57	2.88	ECS-300CX-163.8	
	18.432000	XC1175-ND	5.35	4.46	3.57	2.88	ECS-300CX-184	
	20.000000	XC1176-ND	5.35	4.46	3.57	2.88	ECS-300CX-200	
	24.000000	XC1177-ND	5.35	4.46	3.57	2.88	ECS-300CX-240	

A463-ND Aries Electronics Inc. 半尺寸 4 引脚振荡器插口..... 58/1 12/08/25 39.12/100
A462-ND Aries Electronics Inc. 全尺寸 4 引脚振荡器插口..... 58/1 12/08/25 39.12/100

石英晶体
CSM-7X-3L 系列

