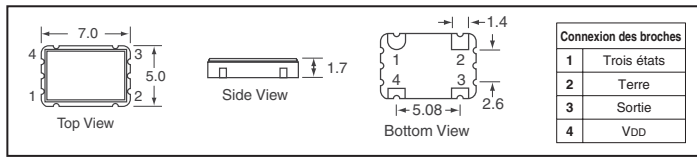


**Boîtier de 5,0 x 7,0 x 1,7 mm**



Remarque : la stabilité de la fréquence est liée à une tolérance de 25 °C, à la plage de températures de fonctionnement, aux changements de tension d'entrée, aux changements de charge, au vieillissement, aux chocs et aux vibrations.

Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire de bande coupée			Prix de bande et bobine† 1 000	N° de référence ECS
		1	10	100		
<b>ECS-3951C — 5,0 V, 0 à 70 °C, ±100 ppm</b>						
1.843200	XC653CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-018-TR
3.686400	XC654CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-036-TR
12.000000	XC655CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-120-TR
16.000000	XC656CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-160-TR
20.000000	XC657CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-200-TR
33.000000	XC658CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-330-TR
40.000000	XC659CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-400-TR
50.000000	XC660CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-500-TR
65.000000	XC661CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-650-TR
66.666000	XC662CT-ND	4.45	4.01	3.34	2223.38	ECS-3951C-666-TR
<b>ECS-3951M-B — 5,0 V, -10 à 70 °C, ±50 ppm</b>						
1.843200	XC780CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-018-B-TR
3.686400	XC781CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-036-B-TR
12.000000	XC782CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-120-B-TR
16.000000	XC783CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-160-B-TR
20.000000	XC784CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-200-B-TR
33.000000	XC785CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-330-B-TR
40.000000	XC786CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-400-B-TR
50.000000	XC787CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-500-B-TR
65.000000	XC788CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-650-B-TR
66.666000	XC789CT-ND	4.45	4.01	3.34	2223.38	ECS-3951M-666-B-TR
<b>ECS-3951M-BN, temp. industrielle — 5,0 V, -40 à 85 °C, ±50 ppm</b>						
1.843200	XC291CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-018-BN-TR
3.579545	XC292CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-036-BN-TR
3.686400	XC293CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-036-BN-TR
4.000000	XC294CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-040-BN-TR
8.000000	XC295CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-080-BN-TR
10.000000	XC296CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-100-BN-TR
12.000000	XC297CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-120-BN-TR
16.000000	XC298CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-160-BN-TR
20.000000	XC299CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-200-BN-TR
24.000000	XC300CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-240-BN-TR
25.000000	XC321CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-250-BN-TR
32.000000	XC322CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-320-BN-TR
40.000000	XC323CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-400-BN-TR
50.000000	XC324CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-500-BN-TR
66.666000	XC325CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-666-BN-TR
80.000000	XC326CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-800-BN-TR
100.000000	XC327CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-1000-BN-TR
<b>ECS-3951M-AU, temp. automobile — 5,0 V, -55 à 125 °C, ±100 ppm</b>						
1.843200	XC1453CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-018-AU-TR
4.000000	XC1454CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-040-AU-TR
8.000000	XC1455CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-080-AU-TR
10.000000	XC1456CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-100-AU-TR
16.000000	XC1457CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-160-AU-TR
20.000000	XC1458CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-200-AU-TR
40.000000	XC1459CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-400-AU-TR
80.000000	XC1460CT-ND	4.70	4.24	3.53	2350.43	ECS-3951M-800-AU-TR
100.000000	XC1461CT-ND	5.54	4.99	4.16	2769.69	ECS-3951M-1000-AU-TR
<b>ECS-3953C — 3,3 V, 0 à 70 °C, ±100 ppm</b>						
20.000000	XC721CT-ND	4.45	4.01	3.34	2223.38	ECS-3953C-200-TR
24.000000	XC722CT-ND	4.45	4.01	3.34	2223.38	ECS-3953C-240-TR
25.000000	XC723CT-ND	4.45	4.01	3.34	2223.38	ECS-3953C-250-TR
32.000000	XC724CT-ND	4.45	4.01	3.34	2223.38	ECS-3953C-320-TR
40.000000	XC725CT-ND	4.45	4.01	3.34	2223.38	ECS-3953C-400-TR
50.000000	XC726CT-ND	4.45	4.01	3.34	2223.38	ECS-3953C-500-TR
66.666000	XC727CT-ND	4.45	4.01	3.34	2223.38	ECS-3953C-666-TR
80.000000	XC728CT-ND	4.45	4.01	3.34	2223.38	ECS-3953C-800-TR
<b>ECS-3953M-B — 3,3 V, -10 à 70 °C, ±50ppm</b>						
1.843200	XC284CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-018-B-TR
3.686400	XC285CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-036-B-TR
4.000000	XC286CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-040-B-TR
8.000000	XC287CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-080-B-TR
10.000000	XC288CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-100-B-TR
12.000000	XC289CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-120-B-TR
16.000000	XC290CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-160-B-TR
20.000000	XC790CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-200-B-TR
24.000000	XC791CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-240-B-TR
25.000000	XC792CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-250-B-TR
32.000000	XC793CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-320-B-TR
40.000000	XC794CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-400-B-TR
48.000000	XC1016CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-480-B-TR
50.000000	XC795CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-500-B-TR
66.666000	XC796CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-666-B-TR
80.000000	XC797CT-ND	4.45	4.01	3.34	2223.38	ECS-3953M-800-B-TR
<b>ECS-3953M-BN, temp. industrielle — 3,3 V, -40 à 85 °C, ±50 ppm</b>						
1.843200	XC329CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-018-BN-TR
3.579545	XC330CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-036-BN-TR
3.686400	XC331CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-036-BN-TR
4.000000	XC332CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-040-BN-TR
8.000000	XC333CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-080-BN-TR
10.000000	XC334CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-100-BN-TR
12.000000	XC335CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-120-BN-TR
16.000000	XC336CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-160-BN-TR
20.000000	XC337CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-200-BN-TR
24.000000	XC338CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-240-BN-TR
25.000000	XC339CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-250-BN-TR

Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire de bande coupée			Prix de bande et bobine† 1 000	N° de référence ECS
		1	10	100		
32.000000	XC340CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-320-BN-TR
40.000000	XC341CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-400-BN-TR
50.000000	XC342CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-500-BN-TR
66.666000	XC343CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-666-BN-TR
80.000000	XC344CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-800-BN-TR
100.000000	XC345CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-1000-BN-TR
125.000000	XC346CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-1250-BN-TR
<b>ECS-3953M-AU, temp. automobile — 3,3 V, -55 à 125 °C, ±100 ppm</b>						
1.843200	XC1442CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-018-AU-TR
4.000000	XC1443CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-040-AU-TR
8.000000	XC1444CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-080-AU-TR
10.000000	XC1445CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-100-AU-TR
16.000000	XC1446CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-160-AU-TR
20.000000	XC1447CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-200-AU-TR
24.000000	XC1448CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-240-AU-TR
40.000000	XC1449CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-400-AU-TR
80.000000	XC1450CT-ND	4.70	4.24	3.53	2350.43	ECS-3953M-800-AU-TR
100.000000	XC1451CT-ND	5.54	4.99	4.16	2769.69	ECS-3953M-1000-AU-TR
125.000000	XC1452CT-ND	6.50	5.86	4.88	3252.48	ECS-3953M-1250-AU-TR

† Pour obtenir le numéro de référence de bande et bobine, remplacer CT-ND par TR-ND.

**Oscillateurs d'horloge subminiatures**

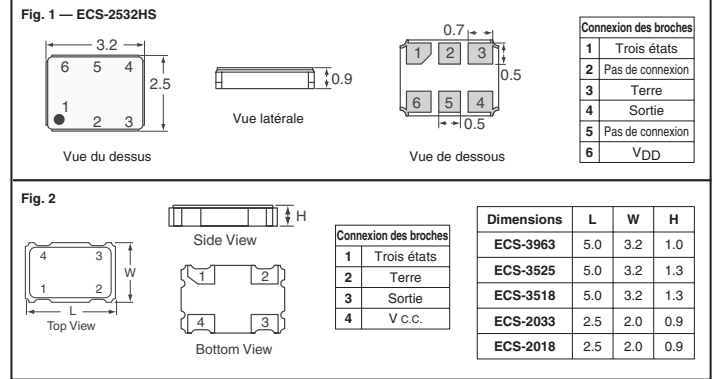


Fig.	Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire de bande coupée			Bande et bobine†		N° de référence ECS
			1	10	100	Qté	Prix	
<b>ECS-2532HS haute stabilité — 3,3 V, -30 à 85 °C, ±10 ppm</b>								
1	20.000000	XC1476CT-ND	11.69	10.52	8.77	500	2922.15	ECS-2532HS-200-3-G
	22.118400	XC1477CT-ND	11.69	10.52	8.77	500	2922.15	ECS-2532HS-221-3-G
	24.000000	XC1478CT-ND	11.69	10.52	8.77	500	2922.15	ECS-2532HS-240-3-G
	26.000000	XC1479CT-ND	11.69	10.52	8.77	500	2922.15	ECS-2532HS-260-3-G
	27.000000	XC1480CT-ND	11.69	10.52	8.77	500	2922.15	ECS-2532HS-270-3-G
	32.000000	XC1481CT-ND	11.69	10.52	8.77	500	2922.15	ECS-2532HS-320-3-G
1	40.000000	XC1482CT-ND	13.72	12.35	10.30	500	3430.35	ECS-2532HS-400-3-G
	44.000000	XC1483CT-ND	13.72	12.35	10.30	500	3430.35	

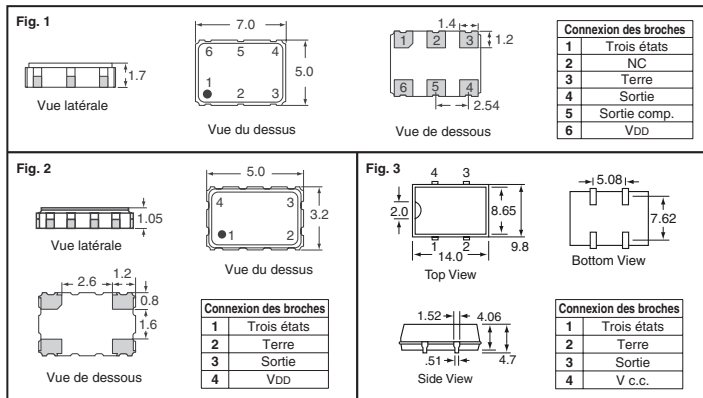
**Oscillateurs d'horloge subminiatures (suite)**



Fig.	Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire de bande coupée			Bande et bobine†		N° de référence ECS	
			1	10	100	Qté	Prix		
1	8.00000	XC1067CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-080-B-TR	
	10.00000	XC1068CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-100-B-TR	
	12.00000	XC1069CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-120-B-TR	
	14.31818	XC1070CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-143-B-TR	
	20.00000	XC1071CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-200-B-TR	
	24.00000	XC1072CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-240-B-TR	
	25.00000	XC1073CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-250-B-TR	
	32.00000	XC1074CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-320-B-TR	
	33.33330	XC1075CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-333-B-TR	
	40.00000	XC1076CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-400-B-TR	
	48.00000	XC1077CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-480-B-TR	
	50.00000	XC1078CT-ND	2.77	2.50	2.08	1,000	1384.85	ECS-3518-500-B-TR	
2	60.00000	XC1079CT-ND	3.02	2.73	2.27	1,000	1511.90	ECS-3518-600-B-TR	
	64.00000	XC1080CT-ND	3.02	2.73	2.27	1,000	1511.90	ECS-3518-640-B-TR	
	66.66600	XC1081CT-ND	3.02	2.73	2.27	1,000	1511.90	ECS-3518-666-B-TR	
	80.00000	XC1082CT-ND	3.02	2.73	2.27	1,000	1511.90	ECS-3518-800-B-TR	
	100.00000	XC1083CT-ND	5.56	5.01	4.18	1,000	2782.40	ECS-3518-1000-B-TR	
	125.00000	XC1084CT-ND	6.33	5.70	4.75	1,000	3163.55	ECS-3518-1250-B-TR	
	<b>ECS-2033M-BN, temp. industrielle — 3,3 V, -40 à 85 °C, ±50 ppm</b>								
	3.579545	XC1419CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-035-BN	
	3.686400	XC1420CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-036-BN	
	4.000000	XC1421CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-040-BN	
	6.000000	XC1422CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-060-BN	
	7.372800	XC1423CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-073-BN	
8.000000	XC1424CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-080-BN		
10.000000	XC1425CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-100-BN		
12.000000	XC1426CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-120-BN		
13.000000	XC1427CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-130-BN		
14.318180	XC1428CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-143-BN		
2	14.745600	XC1429CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-147.4-BN	
	16.000000	XC1430CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-160-BN	
	20.000000	XC1431CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-200-BN	
	24.000000	XC1432CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-240-BN	
	25.000000	XC1433CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-250-BN	
	27.000000	XC1434CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-270-BN	
	30.000000	XC1435CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-300-BN	
	32.000000	XC1436CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-320-BN	
	40.000000	XC1437CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-400-BN	
	48.000000	XC1438CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-480-BN	
	50.000000	XC1439CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2033-500-BN	
	<b>ECS-2018-BN, temp. industrielle — 1,8 V, -40 à 85 °C, ±50 ppm</b>								
3.579545	XC1396CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-035-BN		
3.686400	XC1397CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-036-BN		
4.000000	XC1398CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-040-BN		
6.000000	XC1399CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-060-BN		
7.372800	XC1400CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-073-BN		
8.000000	XC1401CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-080-BN		
10.000000	XC1402CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-100-BN		
12.000000	XC1403CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-120-BN		
13.000000	XC1404CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-130-BN		
14.318180	XC1405CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-143-BN		
2	14.745600	XC1406CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-147.4-BN	
	16.000000	XC1407CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-160-BN	
	20.000000	XC1408CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-200-BN	
	24.000000	XC1409CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-240-BN	
	25.000000	XC1410CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-250-BN	
	27.000000	XC1411CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-270-BN	
	30.000000	XC1412CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-300-BN	
	32.000000	XC1413CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-320-BN	
	40.000000	XC1414CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-400-BN	
	48.000000	XC1415CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-480-BN	
	50.000000	XC1416CT-ND	5.03	4.53	3.78	1,000	2515.59	ECS-2018-500-BN	

† Pour obtenir le numéro de référence de bande et bobine, remplacer CT-ND par TR-ND.

**LVDS, LVPECL, spectre étalé et thermoplastique**



Remarque : la stabilité de la fréquence est liée à une tolérance de 25 °C, à la plage de températures de fonctionnement, aux changements de tension d'entrée, aux changements de charge, au vieillissement, aux chocs et aux vibrations.

Fig.	Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire de bande coupée			Bande et bobine†		N° de référence ECS
			1	10	100	Qté	Prix	
<b>ECS-LVDS25-A — 2,5 V, 0 à 70 °C, ±100 ppm — Conforme à RoHS</b>								
1	100.000000	XC1466CT-ND	18.40	16.56	13.80	500	4599.21	ECS-LVDS25-1000-A
	106.250000	XC1467CT-ND	18.40	16.56	13.80	500	4599.21	ECS-LVDS25-1062.5A
	125.000000	XC1468CT-ND	18.70	16.84	14.03	500	4675.44	ECS-LVDS25-1250-A
	156.250000	XC1469CT-ND	23.40	21.07	17.56	500	5850.65	ECS-LVDS25-1562.5-A
	200.000000	XC1470CT-ND	23.40	21.07	17.56	500	5850.65	ECS-LVDS25-2000-A
<b>ECS-PEC25-BN — 2,5 V, -40 à 85 °C, ±50 ppm — Conforme à RoHS</b>								
1	100.000000	XC1471CT-ND	17.94	16.15	13.46	500	4484.87	ECS-PEC25-1000-B-N
	106.250000	XC1472CT-ND	17.94	16.15	13.46	500	4484.87	ECS-PEC25-1062.5-B-N
	125.000000	XC1473CT-ND	18.40	16.56	13.80	500	4599.21	ECS-PEC25-1250-B-N

Digi-Reel® La plupart des composants à découper à technologie CMS sont disponibles sur une Digi-Reel®. Pour connaître la référence bobine Digi-Reel, modifier 1-ND en 6-ND ou CT-ND en DKR-ND. Voir les services Digi-Key® en page 2 pour plus d'informations.

**Livraison gratuite pour les commandes de plus de 65 € ! Tous les prix sont indiqués en euros.**

Fig.	Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire de bande coupée			Bande et bobine†		N° de référence ECS
			1	10	100	Qté	Prix	
1	155.520000	XC1474CT-ND	23.10	20.79	17.33	500	5774.42	ECS-PEC25-1555.2-B-N
	156.250000	XC1475CT-ND	23.10	20.79	17.33	500	5774.42	ECS-PEC25-1562.5-B-N
<b>ECS3250SS, spectre étalé — 3,3 V, -10 à 70 °C, ±50 ppm — Conforme à RoHS</b>								
2	27.000000	XC1484CT-ND	12.81	11.53	9.61	500	3201.66	ECS-3250SS-270-3B
	40.000000	XC1485CT-ND	13.72	12.35	10.30	500	3430.35	ECS-3250SS-400-3B
	54.000000	XC1486CT-ND	13.72	12.35	10.30	500	3430.35	ECS-3250SS-540-3B
<b>ECS-8FA3X — 3,3 V, -10 à 70 °C, ±100 ppm — Conforme à RoHS</b>								
2	2.048000	XC1635CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-020.48-TR
	3.686400	XC1636CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-036-TR
	8.192000	XC1637CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-081.92-TR
	9.830400	XC1638CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-098.3-TR
	10.000000	XC1639CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-100-TR
	11.059200	XC1640CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-110.5-TR
	11.289600	XC1641CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-112.896-TR
	12.000000	XC1642CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-120-TR
	12.288000	XC1643CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-122.8-TR
	14.318180	XC1644CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-143-TR
3	16.000000	XC1645CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-160-TR
	16.384000	XC1646CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-163-TR
	18.432000	XC1647CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-184-TR
	20.000000	XC1648CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-200-TR
	24.576000	XC1649CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-245.7-TR
	25.000000	XC1650CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-250-TR
	27.000000	XC1651CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-270-TR
	40.000000	XC1652CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-400-TR
	48.000000	XC1653CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-480-TR
	50.000000	XC1654CT-ND	2.52	2.10	1.68	1,000	1273.04	ECS-8FA3X-500-TR
<b>ECS-8FM — 5,0 V, -10 à 70 °C, ±100 ppm — Conforme à RoHS</b>								
1	1.000000	XC703CT-ND	2.52					

## Oscillateurs des séries VC-TCXO et VCXO



Fig.	Fréquence (MHz)	Tension d'alimentation	N° de référence Digi-Key	Prix unitaire de bande coupée			Bande et bobine†	N° de référence ECS
				1	10	100		
<b>VC-TCXO, -40 à 85 °C, ±2,5 ppm</b>								
1	10.00	3.0	X493CT-ND	12.82	10.49	9.32	500	4192.65
	13.00	3.0	X490CT-ND	12.82	10.49	9.32	500	4192.65
	16.80	3.0	X491CT-ND	12.82	10.49	9.32	500	4192.65
	19.44	3.0	X492CT-ND	12.82	10.49	9.32	500	4192.65
	10.00	3.0	X1126CT-ND	12.82	10.49	9.32	500	4192.65
	12.80	3.0	X1127CT-ND	12.82	10.49	9.32	500	4192.65
	13.00	3.0	X1128CT-ND	12.82	10.49	9.32	500	4192.65
	16.80	3.0	X1129CT-ND	12.82	10.49	9.32	500	4192.65
	19.44	3.0	X1130CT-ND	12.82	10.49	9.32	500	4192.65
	2	12.00	3.0	XC1018CT-ND	15.12	13.61	11.34	500
12.80		3.0	XC348CT-ND	12.58	11.32	9.44	1,000	6288.98
13.00		3.0	XC1019CT-ND	15.12	13.61	11.34	1,000	7559.48
14.40		3.0	XC1020CT-ND	15.12	13.61	11.34	500	4535.69
16.80		3.0	XC349CT-ND	12.58	11.32	9.44	1,000	6288.98
19.44		3.0	XC350CT-ND	15.12	13.61	11.34	500	4535.69
3	10.00	3.0	XC11618CT-ND	8.11	7.30	6.08	1,000	4052.90
	19.20	3.0	XC1462CT-ND	5.56	5.01	4.18	1,000	2782.40
	19.68	3.0	XC1463CT-ND	5.56	5.01	4.18	1,000	2782.40
	20.00	3.0	XC1464CT-ND	5.56	5.01	4.18	1,000	2782.40
	26.00	3.0	XC1465CT-ND	5.56	5.01	4.18	1,000	2782.40
<b>VCXO, -40 à 85 °C, ±50 ppm — Conforme à RoHS</b>								
4	19.44	3.3	XC1110CT-ND	3.28	2.95	2.46	1,000	1638.95
	27.00	3.3	XC1112CT-ND	3.28	2.95	2.46	1,000	1638.95
	32.77	3.3	XC1113CT-ND	3.28	2.95	2.46	1,000	1638.95
	40.00	3.3	XC1115CT-ND	4.04	3.64	3.04	1,000	2020.10
5	27.00	2.8	XC1487CT-ND	23.40	21.07	17.56	500	5850.65
	54.00	2.8	XC1488CT-ND	23.40	21.07	17.56	500	5850.65

◆ Conforme à RoHS † Pour obtenir le numéro de référence de bande et bobine, remplacer CT-ND par TR-ND.

**Fig. 1**

Connexion des broches:  
1 Vcontrol  
2 Terre  
3 Sortie  
4 V.c.c.

**Fig. 2**

Connexion des broches:  
1 Vcontrol  
2 Terre  
3 Sortie  
4 V.c.c.

**Fig. 3**

Connexion des broches:  
1 Vcontrol  
2 Terre  
3 Sortie  
4 V.c.c.

**Fig. 4**

Connexion des broches:  
1 Contrôle V  
2 Trois états  
3 Terre  
4 Sortie  
5 NC  
6 V.c.c.

**Fig. 5**

Connexion des broches:  
1 Vcontrol  
2 Terre  
3 Sortie  
4 VDD

## Oscillateurs Thru-Hole

**Fig. 1**

Connexion des broches:  
1 Trois états  
4 Masse boîtier  
5 Sortie  
8 5 V.c.c.

Connexion des broches:  
1 NC  
4 Terre  
5 Sortie  
8 5 V.c.c.

**Fig. 2**

Connexion des broches:  
1 NC  
7 Masse boîtier  
8 Sortie  
14 5 V.c.c.

**Fig. 3**

Connexion des broches:  
1 Sortie  
2 Ratio diviseur  
3 En attente  
4 Terre  
5 A (programmation)  
6 B (programmation)  
7 C (programmation)  
8 VDD (5 V)

**CONFIGURATION DE LA SORTIE DE DIVISION**

Entrée				Sortie	
Sélection				F (fréquence initiale)	D (forme d'onde initiale)
C	B	A	ST	L	L
X	X	X	L	L	L
L	L	L	H	Horloge fo	Horloge fo 1/2
L	L	H	H	Horloge fo	Horloge fo 1/2 <sup>2</sup>
L	H	L	H	Horloge fo	Horloge fo 1/2 <sup>3</sup>
L	H	H	H	Horloge fo	Horloge fo 1/2 <sup>4</sup>
H	L	L	H	Horloge fo	Horloge fo 1/2 <sup>5</sup>
H	L	H	H	Horloge fo	Horloge fo 1/2 <sup>6</sup>
H	H	L	H	Horloge fo	Horloge fo 1/2 <sup>7</sup>
H	H	H	H	Horloge fo	Horloge fo 1/2 <sup>8</sup>

Fig.	Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire			N° de référence ECS
			1	10	500	
<b>ECS-2200B, oscillateurs demi-taille, 5,0 V, 0 à 70 °C, ±50 ppm</b>						
1A	4.00000	XC259-ND	2.23	2.01	1.61	1.43
	4.91520	XC260-ND	2.23	2.01	1.61	1.43
	6.00000	XC261-ND	2.23	2.01	1.61	1.43
	6.14400	XC262-ND	2.23	2.01	1.61	1.43
	7.37280	XC263-ND	2.23	2.01	1.61	1.43
	8.00000	XC264-ND	2.23	2.01	1.61	1.43
	9.21600	XC265-ND	2.23	2.01	1.61	1.43
	9.83040	XC266-ND	2.23	2.01	1.61	1.43
	10.00000	XC267-ND	2.23	2.01	1.61	1.43
	11.05920	XC268-ND	2.23	2.01	1.61	1.43
	12.00000	XC269-ND	2.23	2.01	1.61	1.43
	14.31818	XC270-ND	2.23	2.01	1.61	1.43
	16.00000	XC271-ND	2.23	2.01	1.61	1.43
	18.43200	XC272-ND	2.23	2.01	1.61	1.43
	19.66080	XC273-ND	2.23	2.01	1.61	1.43
	20.00000	XC274-ND	2.23	2.01	1.61	1.43
	24.00000	XC275-ND	2.23	2.01	1.61	1.43
	25.00000	XC276-ND	2.23	2.01	1.61	1.43
	28.32200	XC277-ND	2.23	2.01	1.61	1.43
	32.00000	XC278-ND	2.23	2.01	1.61	1.43
40.00000	XC279-ND	2.23	2.01	1.61	1.43	
48.00000	XC280-ND	2.23	2.01	1.61	1.43	
50.00000	XC281-ND	2.23	2.01	1.61	1.43	
66.66600	XC282-ND	2.23	2.01	1.61	1.43	
80.00000	XC283-ND	2.23	2.01	1.61	1.43	
<b>ECS-2200BX, oscillateurs demi-taille, 5,0 V, 0 à 70 °C, ±50 ppm — Conformés à RoHS</b>						
1A	4.00000	XC1178-ND	2.23	2.01	1.61	1.43
	4.91520	XC1179-ND	2.23	2.01	1.61	1.43
	6.00000	XC1180-ND	2.23	2.01	1.61	1.43
	7.37280	XC1181-ND	2.23	2.01	1.61	1.43
	8.00000	XC1182-ND	2.23	2.01	1.61	1.43
	9.83040	XC1183-ND	2.23	2.01	1.61	1.43
	10.00000	XC1184-ND	2.23	2.01	1.61	1.43
	11.05920	XC1185-ND	2.23	2.01	1.61	1.43
	16.00000	XC1186-ND	2.23	2.01	1.61	1.43
	19.66080	XC1187-ND	2.23	2.01	1.61	1.43

Fig.	Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire			N° de référence ECS
			1	10	500	
1A	20.00000	XC1188-ND	2.23	2.01	1.61	1.43
	24.00000	XC1189-ND	2.23	2.01	1.61	1.43
	32.00000	XC1190-ND	2.23	2.01	1.61	1.43
	40.00000	XC1191-ND	2.23	2.01	1.61	1.43
	48.00000	XC1192-ND	2.23	2.01	1.61	1.43
	50.00000	XC1193-ND	2.23	2.01	1.61	1.43
	80.00000	XC1194-ND	2.23	2.01	1.61	1.43
	<b>ECS-2100A, oscillateurs demi-taille, 5,0 V, 0 à 70 °C, ±100 ppm</b>					
1B	1.000000	XC229-ND	1.80	1.62	1.30	1.16
	1.228800	XC230-ND	1.80	1.62	1.30	1.16
	1.843200	XC231-ND	1.80	1.62	1.30	1.16
	2.000000	XC232-ND	1.80	1.62	1.30	1.16
	2.457600	XC233-ND	1.80	1.62	1.30	1.16
	3.579545	XC235-ND	1.80	1.62	1.30	1.16
	3.686400	XC234-ND	1.80	1.62	1.30	1.16
	4.000000	X202-ND	1.80	1.62	1.30	1.16
	4.915200	XC236-ND	1.80	1.62	1.30	1.16
	5.000000	XC237-ND	1.80	1.62	1.30	1.16
	5.068800	XC238-ND	1.80	1.62	1.30	1.16
	6.000000	XC239-ND	1.80	1.62	1.30	1.16
	6.144000	XC240-ND	1.80	1.62	1.30	1.16
	7.372800	X208-ND	1.80	1.62	1.30	1.16
	8.000000	X209-ND	1.80	1.62	1.30	1.16
	9.216000	XC241-ND	1.80	1.62	1.30	1.16
	9.830400	XC242-ND	1.80	1.62	1.30	1.16
	10.000000	XC243-ND	1.80	1.62	1.30	1.16
	11.059200	XC244-ND	1.80	1.62	1.30	1.16
	12.000000	XC245-ND	1.80	1.62	1.30	1.16
14.318180	XC246-ND	1.80	1.62	1.30	1.16	
14.745600	XC247-ND	1.80	1.62	1.30	1.16	
16.000000	X216-ND	1.80	1.62	1.30	1.16	
16.257000	XC248-ND	1.80	1.62	1.30	1.16	
18.000000	XC249-ND	1.80	1.62	1.30	1.16	

(suite)

Digi-Reel® La plupart des composants à découper à technologie CMS sont disponibles sur une Digi-Reel®. Pour connaître la référence bobine Digi-Reel, modifier 1-ND en 6-ND ou CT-ND en DKR-ND. Voir les services Digi-Key® en page 2 pour plus d'informations.

**Livraison gratuite pour les commandes de plus de 65 € ! Tous les prix sont indiqués en euros.**

fr.digikey.com — Téléphone (numéro vert) : 0800-161-113 — Téléphone : +31 (0)53-484-9584 — Télécopieur : +33 (0)38-717-0111

(FR091) 1475

Fig.	Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire				N° de référence ECS
			1	10	100	500	
1B	18.432000	XC250-ND	1.80	1.62	1.30	1.16	ECS-2100A-184
	19.660800	XC251-ND	1.80	1.62	1.30	1.16	ECS-2100A-196.6
	20.000000	X220-ND	1.80	1.62	1.30	1.16	ECS-2100A-200
	24.000000	X221-ND	1.80	1.62	1.30	1.16	ECS-2100A-240
	25.000000	XC252-ND	1.80	1.62	1.30	1.16	ECS-2100A-250
	25.175000	X222-ND	1.80	1.62	1.30	1.16	ECS-2100A-251.7
	28.322000	X223-ND	1.80	1.62	1.30	1.16	ECS-2100A-283.2
	30.000000	XC253-ND	1.80	1.62	1.30	1.16	ECS-2100A-300
	32.000000	XC254-ND	1.80	1.62	1.30	1.16	ECS-2100A-320
	32.514000	X224-ND	1.80	1.62	1.30	1.16	ECS-2100A-325.1
	35.000000	XC255-ND	1.80	1.62	1.30	1.16	ECS-2100A-350
	40.000000	X225-ND	1.80	1.62	1.30	1.16	ECS-2100A-400
	48.000000	XC256-ND	1.80	1.62	1.30	1.16	ECS-2100A-480
	50.000000	X226-ND	1.80	1.62	1.30	1.16	ECS-2100A-500
	64.000000	XC257-ND	1.80	1.62	1.30	1.16	ECS-2100A-640
66.666000	XC258-ND	1.80	1.62	1.30	1.16	ECS-2100A-666	
<b>ECS-2100AX, oscillateurs demi-taille, 5,0 V, 0 à 70 °C, ±100 ppm — Conformés à RoHS</b>							
1B	3.686400	XC1158-ND	1.80	1.62	1.30	1.16	ECS-2100AX-036
	4.000000	X960-ND	1.80	1.62	1.30	1.16	ECS-2100AX-040
	4.915200	XC1159-ND	1.80	1.62	1.30	1.16	ECS-2100AX-049
	7.372800	X961-ND	1.80	1.62	1.30	1.16	ECS-2100AX-073.7
	8.000000	X962-ND	1.80	1.62	1.30	1.16	ECS-2100AX-080
	9.216000	XC1160-ND	1.80	1.62	1.30	1.16	ECS-2100AX-092.1
	9.830400	XC1161-ND	1.80	1.62	1.30	1.16	ECS-2100AX-098.3
	10.000000	XC1162-ND	1.80	1.62	1.30	1.16	ECS-2100AX-100
	11.059200	XC1163-ND	1.80	1.62	1.30	1.16	ECS-2100AX-110.5
	12.000000	XC1164-ND	1.80	1.62	1.30	1.16	ECS-2100AX-120
	14.745600	XC1165-ND	1.80	1.62	1.30	1.16	ECS-2100AX-147.4
	16.000000	X963-ND	1.80	1.62	1.30	1.16	ECS-2100AX-160
	18.432000	XC1166-ND	1.80	1.62	1.30	1.16	ECS-2100AX-184
	19.660800	XC1167-ND	1.80	1.62	1.30	1.16	ECS-2100AX-196.6
	20.000000	X964-ND	1.80	1.62	1.30	1.16	ECS-2100AX-200
28.322000	X965-ND	1.80	1.62	1.30	1.16	ECS-2100AX-283.2	
30.000000	XC1168-ND	1.80	1.62	1.30	1.16	ECS-2100AX-300	
40.000000	X966-ND	1.80	1.62	1.30	1.16	ECS-2100AX-400	
48.000000	XC1169-ND	1.80	1.62	1.30	1.16	ECS-2100AX-480	
50.000000	X967-ND	1.80	1.62	1.30	1.16	ECS-2100AX-500	
<b>ECS-100A, oscillateurs pleine taille, 5,0 V, 0 à 70 °C, ±100 ppm</b>							
2	1.000000	X101-ND	1.59	1.43	1.15	1.02	ECS-100A-010
	1.228800	X102-ND	1.59	1.43	1.15	1.02	ECS-100A-012.2
	1.843200	X103-ND	1.59	1.43	1.15	1.02	ECS-100A-018
	2.000000	X104-ND	1.59	1.43	1.15	1.02	ECS-100A-020
	2.457600	X105-ND	1.59	1.43	1.15	1.02	ECS-100A-024
	3.579545	XC227-ND	1.59	1.43	1.15	1.02	ECS-100A-035
	3.686400	X106-ND	1.59	1.43	1.15	1.02	ECS-100A-036
	4.000000	X107-ND	1.59	1.43	1.15	1.02	ECS-100A-040
	4.915200	X108-ND	1.59	1.43	1.15	1.02	ECS-100A-049
	5.000000	X109-ND	1.59	1.43	1.15	1.02	ECS-100A-050
	5.068800	X110-ND	1.59	1.43	1.15	1.02	ECS-100A-051
	6.000000	X111-ND	1.59	1.43	1.15	1.02	ECS-100A-060
	6.144000	X122-ND	1.59	1.43	1.15	1.02	ECS-100A-061
	7.372800	X123-ND	1.59	1.43	1.15	1.02	ECS-100A-073
	8.000000	X112-ND	1.59	1.43	1.15	1.02	ECS-100A-080
	9.216000	X113-ND	1.59	1.43	1.15	1.02	ECS-100A-092.1
	9.830400	X124-ND	1.59	1.43	1.15	1.02	ECS-100A-098.3
	10.000000	X114-ND	1.59	1.43	1.15	1.02	ECS-100A-100
	11.059200	X125-ND	1.59	1.43	1.15	1.02	ECS-100A-110.5
	12.000000	X126-ND	1.59	1.43	1.15	1.02	ECS-100A-120
	14.318180	X115-ND	1.59	1.43	1.15	1.02	ECS-100A-143
	14.745600	X127-ND	1.59	1.43	1.15	1.02	ECS-100A-147.4
	16.000000	X116-ND	1.59	1.43	1.15	1.02	ECS-100A-160
	16.257000	X128-ND	1.59	1.43	1.15	1.02	ECS-100A-162.5
	18.000000	X117-ND	1.59	1.43	1.15	1.02	ECS-100A-180
	18.432000	X118-ND	1.59	1.43	1.15	1.02	ECS-100A-184
	19.660800	XC314-ND	1.59	1.43	1.15	1.02	ECS-100A-196.6
	20.000000	X119-ND	1.59	1.43	1.15	1.02	ECS-100A-200
	24.000000	X129-ND	1.59	1.43	1.15	1.02	ECS-100A-240
	25.000000	XC315-ND	1.59	1.43	1.15	1.02	ECS-100A-250
25.175000	X130-ND	1.59	1.43	1.15	1.02	ECS-100A-251.7	
28.322000	X131-ND	1.59	1.43	1.15	1.02	ECS-100A-283.2	
30.000000	XC316-ND	1.59	1.43	1.15	1.02	ECS-100A-300	
32.000000	X132-ND	1.59	1.43	1.15	1.02	ECS-100A-320	
32.514000	X133-ND	1.59	1.43	1.15	1.02	ECS-100A-325.1	
35.000000	X134-ND	1.59	1.43	1.15	1.02	ECS-100A-350	
40.000000	X120-ND	1.59	1.43	1.15	1.02	ECS-100A-400	
48.000000	X135-ND	1.59	1.43	1.15	1.02	ECS-100A-480	
50.000000	X121-ND	1.59	1.43	1.15	1.02	ECS-100A-500	
64.000000	X136-ND	1.59	1.43	1.15	1.02	ECS-100A-640	
66.666000	XC228-ND	1.59	1.43	1.15	1.02	ECS-100A-666	
<b>ECS-100AX, oscillateurs pleine taille, 5,0 V, 0 à 70 °C, ±100 ppm — Conformés à RoHS</b>							
2	1.000000	X937-ND	1.59	1.43	1.15	1.02	ECS-100AX-010
	1.228800	X938-ND	1.59	1.43	1.15	1.02	ECS-100AX-012.2
	1.843200	X939-ND	1.59	1.43	1.15	1.02	ECS-100AX-018
	2.000000	X940-ND	1.59	1.43	1.15	1.02	ECS-100AX-020
	3.579545	XC1154-ND	1.59	1.43	1.15	1.02	ECS-100AX-035
	3.686400	X941-ND	1.59	1.43	1.15	1.02	ECS-100AX-036
	4.000000	X942-ND	1.59	1.43	1.15	1.02	ECS-100AX-040
	6.000000	X943-ND	1.59	1.43	1.15	1.02	ECS-100AX-060
	6.144000	X952-ND	1.59	1.43	1.15	1.02	ECS-100AX-061
	7.372800	X953-ND	1.59	1.43	1.15	1.02	ECS-100AX-073
	8.000000	X944-ND	1.59	1.43	1.15	1.02	ECS-100AX-080
	9.830400	X954-ND	1.59	1.43	1.15	1.02	ECS-100AX-098.3
	10.000000	X945-ND	1.59	1.43	1.15	1.02	ECS-100AX-100
	11.059200	X955-ND	1.59	1.43	1.15	1.02	ECS-100AX-110.5
	14.318180	X946-ND	1.59	1.43	1.15	1.02	ECS-100AX-143
14.745600	X956-ND	1.59	1.43	1.15	1.02	ECS-100AX-147.4	

Fig.	Fréquence (MHz)	N° de référence Digi-Key	Prix unitaire				N° de référence ECS
			1	10	100	500	
2	16.000000	X947-ND	1.59	1.43	1.15	1.02	ECS-100AX-160
	18.432000	X948-ND	1.59	1.43	1.15	1.02	ECS-100AX-184
	19.660800	XC1155-ND	1.59	1.43	1.15	1.02	ECS-100AX-196.6
	20.000000	X949-ND	1.59	1.43	1.15	1.02	ECS-100AX-200
	25.000000	XC1156-ND	1.59	1.43	1.15	1.02	ECS-100AX-250
	30.000000	XC1157-ND	1.59	1.43	1.15	1.02	ECS-100AX-300
	32.000000	X957-ND	1.59	1.43	1.15	1.02	ECS-100AX-320
	40.000000	X950-ND	1.59	1.43	1.15	1.02	ECS-100AX-400
	48.000000	X958-ND	1.59	1.43	1.15	1.02	ECS-100AX-480
	50.000000	X951-ND	1.59	1.43	1.15	1.02	ECS-100AX-500
64.000000	X959-ND	1.59	1.43	1.15	1.02	ECS-100AX-640	
<b>ECS-300C, oscillateurs à double sortie, 5,0 V, -10 à 70 °C, ±100 ppm</b>							
3	12.000000	XC301-ND	4.53	3.78	3.02	2.44	ECS-300C-120
	12.288000	XC302-ND	4.53	3.78	3.02	2.44	ECS-300C-122.8
	12.800000	XC303-ND	4.53	3.78	3.02	2.44	ECS-300C-128
	14.318180	XC304-ND	4.53	3.78	3.02	2.44	ECS-300C-143
	14.745600	XC305-ND	4.53	3.78	3.02	2.44	ECS-300C-147.4
	15.974400	XC306-ND	4.53	3.78	3.02	2.44	ECS-300C-159.7
	16.000000	XC307-ND	4.53	3.78	3.02	2.44	ECS-300C-160
	16.384000	XC308-ND	4.53	3.78	3.02	2.44	ECS-300C-163.8
	17.734476	XC309-ND	4.53	3.78	3.02	2.44	ECS-300C-177.3
	18.432000	XC310-ND	4.53	3.78	3.02	2.44	ECS-300C-184
19.660800	XC311-ND	4.53	3.78	3.02	2.44	ECS-300C-196.6	
20.000000	XC312-ND	4.53	3.78	3.02	2.44	ECS-300C-200	
24.000000	XC313-ND	4.53	3.78	3.02	2.44	ECS-300C-240	
<b>ECS-300CX, oscillateurs à double sortie, 5,0 V, -10 à 70 °C, ±100 ppm — Conformés à RoHS</b>							
3	12.000000	XC1170-ND	4.53	3.78	3.02	2.44	ECS-300CX-120
	12.800000	XC1171-ND	4.53	3.78	3.02	2.44	ECS-300CX-128
	14.318180	XC1172-ND	4.53	3.78	3.02	2.44	ECS-300CX-143
	16.000000	XC1173-ND	4.53	3.78	3.02	2.44	ECS-300CX-160
	16.384000	XC1174-ND	4.53	3.78	3.02	2.44	ECS-300CX-163.8
	18.432000	XC1175-ND	4.53	3.78	3.02	2.44	ECS-300CX-184
	20.000000	XC1176-ND	4.53	3.78	3.02	2.44	ECS-300CX-200
	24.000000	XC1177-ND	4.53	3.78	3.02	2.44	ECS-300CX-240

**A463-ND** Aries Electronics Inc., prises d'oscillateurs 4 broches, demi-taille... .49/1 10.23/25 33.13/100  
**A462-ND** Aries Electronics Inc., prises d'oscillateurs 4 broches, taille normale... .49/1 10.23/25 33.13/100

**Cristaux de quartz**

**Série CSM-7X-3L**

