

HC-48/U, HC-36/U, HC-6/U

Through Hole Crystals



UTE C 93-611 Standard referenced crystal codes and key specifications

Reference Crystal Code	Overtone	Nominal Frequency (MHz)	Load Capacitance (pF)	Calibration tolerance (ppm)	Frequency stability over temperature deviation (ppm)	Operating temperature range (°C)
QA 18A	1	0.8 to 20	32	n/a	±50	-55 to 105
QA 19A	1	0.8 to 20	∞	n/a	±50	-55 to 105
QA 27A	1	0.8 to 20	32	±20	±5	70 to 80
QA 28A	1	0.8 to 20	∞	±20	±5	70 to 80
QA 35A	1	0.8 to 20	∞	±20	±5	80 to 90
QA 36A	1	0.8 to 20	32	±20	±5	80 to 90
QB 501	1	0.8 to 30	30	±15	±35	-55 to 105
QB 502	1	0.8 to 30	30	±10	±10	-20 to 70
QB 613	1	2 to 20	30	±10	±7.5	-10 to 70
QB 614	1	2 to 20	30	±10	±25	-40 to 85
QB 615	1	2 to 20	30	±10	±30	-55 to 100
QB 616	1	1 to 20	30	±10	±5	5 to 55
QB 617	1	1 to 20	30	±10	±10	-10 to 70
QB 618	1	1 to 20	30	±10	±30	-40 to 85
QB 619	1	1 to 20	30	±10	±40	-55 to 105
QM 01	1	1 to 6	30	±30	±50	-10 to 70
QA 52A	3	10 to 61	∞	n/a	±50	-55 to 105
QA 32A	3 5	10 to 52 52 to 75	∞	±20	±5	70 to 80
QA 54A	5	50 to 125	∞	n/a	±50	-55 to 105