

HC-49/U, HC-43/U, HC-18/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 60A	1	5 to 20	∞	n/a	±50 (incl. calibration)	-55 to 105
QA 64	1	4 to 20	30	n/a	±50 (incl. calibration)	-55 to 105
QB 504	1	3.7 to 30	30	±10	±25	-55 to 105
QB 620	1	5 to 30	30	±10	±4	5 to 55
QB 621	1	5 to 30	30	±10	±5	-10 to 70
QB 622	1	5 to 30	30	±10	±25	-40 to 85
QB 623	1	5 to 30	30	±10	±30	-55 to 100
QB 624	1	3 to 30	30	±10	±5	5 to 55
QB 625	1	3 to 30	30	±10	±10	-10 to 70
QB 626	1	3 to 30	30	±10	±30	-40 to 85
QB 627	1	3 to 30	30	±10	±40	-55 to 100
QM 02	1	3 to 35	30	±30	±50	-10 to 70
QA 55	3	17 to 61	∞	n/a	±50 (incl. calibration)	-55 to 105
QA 61	3	17 to 61	∞	±20	±5	80 to 90
QB 628	3	30 to 90	∞	±10	±4	5 to 55
QB 629	3	30 to 90	∞	±10	±4	-10 to 70
QB 630	3	30 to 90	∞	±10	±25	-40 to 85
QB 631	3	30 to 90	∞	±10	±30	-55 to 100
QB 632	3	30 to 90	∞	±10	±5	-5 to 55
QB 633	3	30 to 90	∞	±10	±10	-10 to 70
QB 634	3	30 to 90	∞	±10	±30	-40 to 85
QB 635	3	30 to 90	∞	±10	±40	-55 to 100
QA 56A	5	50 to 125	∞	n/a	±50 (incl. calibration)	-55 to 105
QA 59A	5	50 to 125	∞	±20	±5	80 to 90
QB 503	5	50 to 125	∞	±10	±25	-55 to 105
QB 636	5	60 to 130	∞	±10	±4	5 to 55
QB 637	5	60 to 130	∞	±10	±4	-10 to 70
QB 638	5	60 to 130	∞	±10	±25	-40 to 85
QB 639	5	60 to 130	∞	±10	±30	-55 to 100
QB 640	5	60 to 130	∞	±10	±5	5 to 55
QB 641	5	60 to 130	∞	±10	±10	-10 to 70
QB 642	5	60 to 130	∞	±10	±30	-40 to 85
QB 643	5	60 to 130	∞	±10	±40	-55 to 100