



Package	Frequency Range (MHz)	Frequency Tolerance @ 25°C	Frequency Stability (Ref. to 25°C)	Operating Temperature Range
QC41 (UM1)	0.921 ~ 1.048	±50ppm	±50ppm ~ ±100ppm	-20°C ~ +70°C
QC41 (UM1) SMD	6.000 ~ 200.000	±10ppm ~ ±50ppm	±5ppm ~ ±100ppm	

Frequency Ranges (MHz)	Oscillator Mode	C _L (pF)	Equivalent Series Resistance (ESR)	Drive Level
0.921 ~ 1.048	Fundamental (SL Cut)	30	5000Ω	0.1mW
6.000 ~ 45.000	Fundamental	Series, 8 ~ 32	25Ω ~ 100Ω	
30.000 ~ 100.000	3rd		40Ω ~ 50Ω	
80.000 ~ 200.000	5th		80Ω	



Note: The above specifications are typical only. Please contact our Sales Department for specific requirements.