



Standard Frequencies (MHz)					
1.000	3.584	5.120	9.216	12.960	19.6608
1.024	3.600	6.000	9.600	13.1072	20.000
1.8432	3.6864	6.144	9.8304	14.31818	20.480
2.000	3.9936	6.176	10.000	14.7456	24.000
2.048	4.000	6.400	10.1376	15.000	24.00014
2.097152	4.032	6.5536	10.240	15.360	24.576
2.4576	4.096	7.000	10.245	16.000	25.000
2.500	4.194304	7.3728	11.000	16.000312	30.000
3.000	4.433619	7.9872	11.0592	16.128	32.000
3.072	4.608	8.000	11.98135	16.384	35.2512
3.088	4.9152	8.064	12.000	17.7345	38.00053
3.2768	5.000	8.192	12.250	18.000	40.000
3.579545	5.0688	8.867238	12.288	18.432	48.000

### SPECIFICATIONS

Package	Frequency Range (MHz)	Frequency Tolerance @ 25°C	Frequency Stability (Ref. to 25°C)	Operating Temperature Range
QC49/A (HC49/U)	1.00 ~ 200 <small>(Some frequencies may not be available)</small>	±30ppm or ±50ppm	±50ppm ~ ±100ppm	-20°C ~ +70°C

Frequency Range (MHz)	Mode	C <sub>L</sub> (pF)	Equivalent Series Resistance (ESR)	Drive Level	 
1.0 ~ 40	Fundamental	Series, 18, 20, 30	20Ω to 200Ω	500μW (Typical)	
35 ~ 100	3rd				
90 ~ 200	5th				

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