



SPECIFICATIONS	
NOMINAL FREQUENCY	1.00 MHz to 200 MHz Refer note 1.
FREQUENCY STABILITY	±50ppm Refer note 2.
FREQUENCY TOLERANCE	±30ppm or ±50ppm Refer note 2.
OPERATING TEMPERATURE RANGE	-20°C to +70°C
EQUIVALENT SERIES RESISTANCE	20Ω to 200Ω Refer note 3.
LOAD CAPACITANCE	18pF / 20pF / 30pF Refer note 2.
DRIVE LEVEL	500μW Refer note 2.
MODE OF VIBRATION	Fundamental, Third, Fifth.

NOTE 1: SOME FREQUENCIES MAY NOT BE AVAILABLE

NOTE 2: OTHER STABILITY / TOLERANCES / DRIVE LEVELS / LOAD CAPACITANCE VALUES ARE AVAILABLE, PLEASE SPECIFY

NOTE 3: FREQUENCY DEPENDANT

STANDARD FREQUENCIES				
3.579545MHz	5.120MHz	9.216MHz	12.960MHz	19.6608MHz
3.584MHz	6.000MHz	9.600MHz	13.107200MHz	20.000MHz
3.6864MHz	6.144MHz	9.8304MHz	14.31818MHz	20.480MHz
3.9936MHz	6.176MHz	10.000MHz	14.7456MHz	24.000MHz
4.000MHz	6.400MHz	10.1376MHz	15.000MHz	24.00014MHz
4.032MHz	6.5536MHz	10.240MHz	15.360MHz	24.576MHz
4.096MHz	7.000MHz	10.245MHz	16.000MHz	25.000MHz
4.194304MHz	7.3728MHz	11.000MHz	16.000312MHz	30.0000MHz
4.433619MHz	7.9872MHz	11.0592MHz	16.128MHz	32.000MHz
4.608MHz	8.000MHz	11.98135MHz	16.384MHz	35.2512MHz
4.9152MHz	8.064MHz	12.000MHz	17.7345MHz	38.00053MHz
5.000MHz	8.192MHz	12.250MHz	18.000MHz	40.000MHz
5.0688MHz	8.867238MHz	12.288MHz	18.432MHz	

ABOVE FREQUENCIES CORRECT AT TIME OF PRINTING.
CONTACT OUR TECHNICAL SALES DEPARTMENT FOR ANY ADDITIONAL FREQUENCIES.