



**SPECIFICATION**

Frequency Range	32.7680 kHz	Standard, Code 27 Available, Code 48	TIMING QUARTZ CRYSTAL 3.2 X 1.5 MM
Operating Temperature Range	-20°C~70°C		
Storage Temperature Range	-40°C~85°C		
Drive Level	-55°C~125°C		
Frequency Tolerance @25°C	0.5 μW max.		
Parabolic Coefficient	±20 ppm		
Load Capacitance (CL)	-0.04 x 10 <sup>-6</sup> / °C <sup>2</sup> max.		
Motional Resistance (ESR)	7 pF; 9 pF; 12.5 pF		
Motional Capacitance	70 kΩ max.		
Aging	3.4 fF typ.		
Shunt Capacitance	±3 ppm / year max.		
Reflow Soldering	1.0 pF typ.		
	10s max., 260°C twice or 180s @230°C once		
Packing Unit	1.000 pcs. TR		

**ORDERING KEY**

Example: FT26A-32.7680/12.5-20/48

Type	- Frequency	/CL	-Frequency Tolerance	-Temperature Stability	/Temperature Code
FT26A	32.7680	Value in pFs for series	Value in ppm	Value in ppm	27 48

**MECHANICAL DIMENSIONS (MM)**

