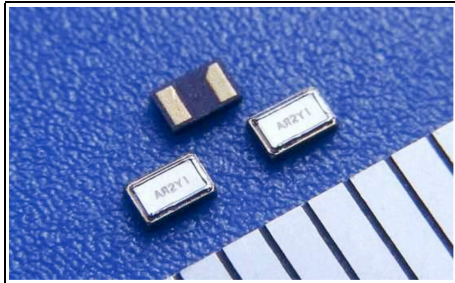
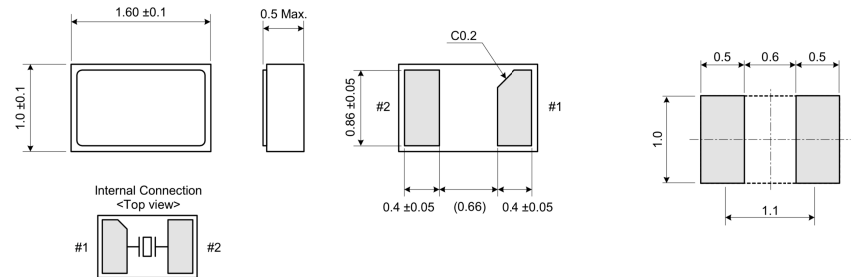


SMD Crystal XY-Cut SMD1610



Dimension / Landing (mm):



Part Number:	14-0002
Description:	Q-SMD1610-C2-32.768 kHz-12.5-20-4085
Manufacturer:	RIVER ELETEC CORPORATION
Series:	SMD1610-C2
Type:	TFX-04
Dimension (mm):	1.6 x 1.0 x 0.50 (2.7 mg)
Frequency:	32.768 kHz
Mode:	XY-Cut
Load Capacity CL:	12.5 pF
Frequency Tolerance at +25°C:	±20 ppm
Frequency Tolerance over Temperature:	f (ppm) = TC · (25 °C - T) ² TC: -0,03 ppm/°C ² ±0,01 ppm/°C ²
Operating Temperature:	-40°C to +85°C
Storage Temperature:	-55°C to +125°C
Equivalent Series Resistance (ESR):	90 kΩ max.
Drive Level:	0.5 μW Max.
Package Unit:	5000pcs/reel