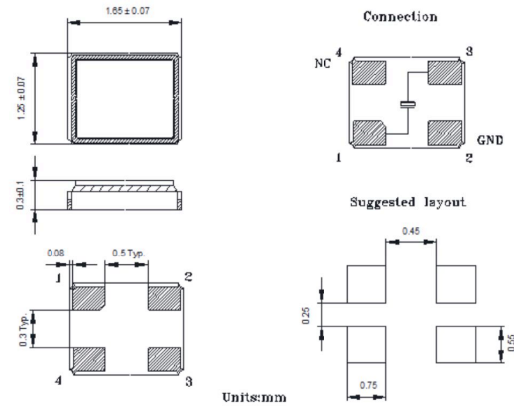


SMD Crystal AT-Cut SMD1612



Dimension:



Part Number:	10-0646
Description:	Q-SMD1612-M4-24.000000 MHz-FU-8-10/30-40855
Manufacturer:	UTECH
Series:	SMD1612-M4
Type:	QRSA
Dimension (mm):	1.65 x 1.25 x 0.30
Frequency:	24.000000 MHz
Mode:	AT-Cut
Load Capacity CL:	8.0 pF
Frequency Tolerance at +25°C:	±10 ppm
Frequency Tolerance over Temperature:	±30 ppm @ -40°C to +85°C
Operating Temperature:	-40°C to +85°C
Storage Temperature:	-55°C to +125°C
Equivalent Series Resistance (ESR):	90 Ohm max.; 40 Ohm typ.
Motional / Dynamic Capacitance C1:	-
Shunt / Static Capacitance C0:	-
Drive Level:	100 µW max.
Aging:	First year ±3 ppm max.
Package Unit:	3000pcs/reel