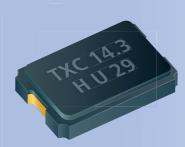
- 40 ~ + 85 °C

# SMD Glass Sealing Crystals 5.0 x 3.2 x 1.2 mm 7A Series



#### **Features**

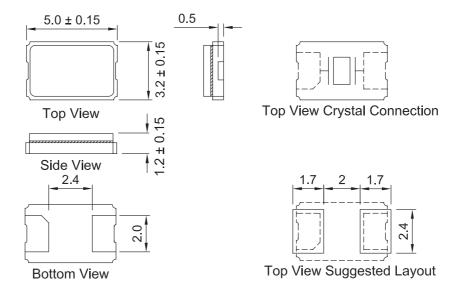
Storage Temperature Range

- · 2 pads SMD glass sealed crystal units.
- · High reliable environmental performance.
- · Tight tolerance and stability parts are available.
- · Designed for automatic mounting and reflow soldering.
- · Reasonable cost and good delivery performance.
- The best choice of portable PC, PDA, DSC, and USB interface card.
- · Contains Pb in sealing glass exempted by RoHS directive.

Electrical Specifications	
Item / Type	7A
Frequency Range	8 ~ 54 MHz
Frequency Tolerance (at 25 °C)	± 30 ppm, or specify
Frequency Stability Over Operating Temperature Range	± 30 ppm, or specify
Operating Temperature Range	-10 $\sim$ +70 $^{\circ}$ C, or specify
Shunt Capacitance (C0)	5 pF Max.
Drive Level	1 ~ 200 μW (100 μW typical)
Load Capacitance	Series, 6 pF, 10 pF, 16 pF, 20 pF, or specify
Aging (at 25 °C)	± 3 ppm / year Max.

Equivalent Series Resistance(ESR)	
Fundamental	
8 ~ 12 MHz	80 Ω Max.
12 ~ 54 MHz	50 Ω Max.

#### **Dimensions**



Units: mm

### 单击下面可查看定价,库存,交付和生命周期等信息

## >>TXC(台湾晶技)