



**PRODUCTS** Temperature Compensated Crystal Oscillator (SMD)

**Typical Applications:**

- Mobile Phone
- Bluetooth
- Wireless LAN
- GPS

# TX20 (SMD TCXO Series)

Part Number: TX20 - (ppm) - Temp - Freq

Example: TX202.5-3075-27.456

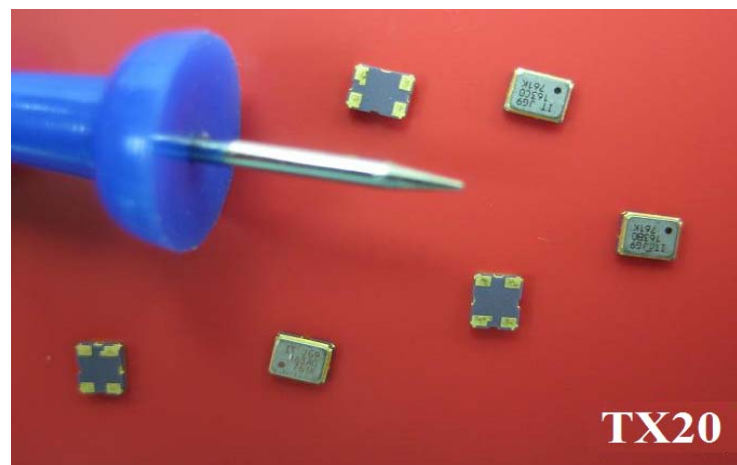
■ Specification

TX20

Part No.	Example
TX20 (ppm)-Temp Range-Freq	TX202.5-3075-27.456

Specification		TX20
Frequency Range		13.0 to 27.456MHz
Temperature Stability	vs Temperature	±0.5 to ±2.5ppm Max. (-30°C to +85°C)
	vs Power Supply	±0.3ppm Max. (Vcc ±0.1V)
	vs Load	±0.2ppm Max. (10KΩ/10pF)
Operating Temperature Range		-30°C to +85°C
Aging		±1ppm/year Max.
Supply Voltage (Vcc)		+2.4 to +3.3V ±0.1V
Current Consumption		1.5mA Max.
Output Load		10KΩ/10pF
Output Voltage		0.8V (P-P) Min. (DC Coupling)

OSCILLATOR



■ Dimension

(Unit: mm)

