



PRODUCTS

Temperature Compensated Crystal Oscillator (SMD)

Typical Applications:

- Mobile Phone
- Wireless LAN
- Bluetooth
- GPS

TX30 (SMD TCXO Series)

Part Number: TX30 (ppm) - Temp - Freq

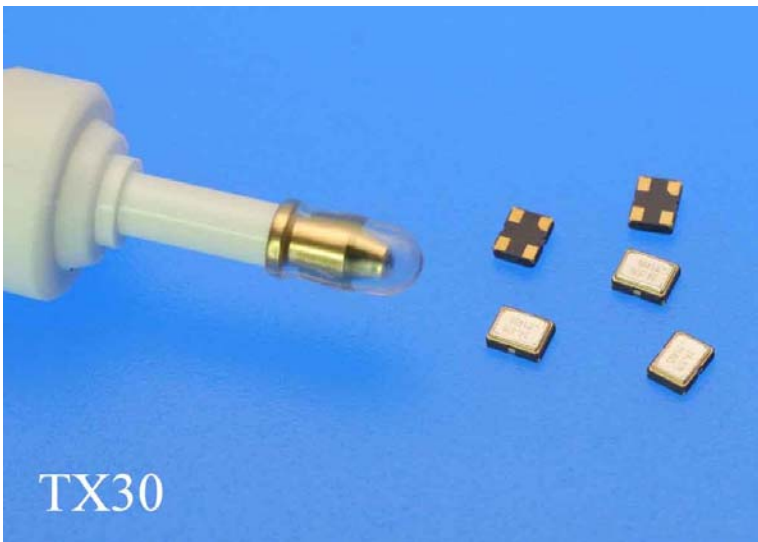
Example: TX302.5-3085-27.456

Specification

TX30

Part No.	Example
TX30 (ppm)-Temp Range-Freq	TX302.5-3085-27.456

Specification	TX30	
Frequency Range	10.0 to 27.456MHz	
Temperature Stability	vs Temperature	±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 +3.4V ±0.1V	
Current Consumption	1.5mA Max.	
Output Load	10KΩ/10pF	
Output Voltage	0.8V (P-P) Min. (DC Coupling)	



Dimension

(Unit: mm)

