



PRODUCTS Temperature Compensated Crystal Oscillator (SMD)

Typical Applications:

- Mobile Phone
- Wireless LAN
- Bluetooth
- GPS

TX2A (SMD TCXO Series)

Part Number: TX2A (ppm) -Temp - Freq

Example: TX2A2.5-3080-26.000

■ Specification

TX2A

Part No.	Example
TX2A (ppm)-Temp Range-Freq	TX2A2.5-3080-26.000

Specification	TX2A	
Frequency Range	13.0 to 26.0MHz	
Temperature Stability	vs Temperature	±2.5ppm Max. (-30°C to +80°C)
	vs Power Supply	±0.2ppm Max. (Vcc ± 0.1V)
	vs Load	±0.2ppm Max. (10KΩ//10pF)
Operating Temperature Range	-30°C to +80°C	
Aging	±1.0ppm/year Max.	
Supply Voltage (Vcc)	+2.4 to +2.8V ± 0.1V	
Current Consumption	1.5mA Max.	
Output Load	10KΩ//10pF	
Output Voltage	0.8V (P-P) Min. (DC Coupling)	

■ Dimension

(Unit: mm)

