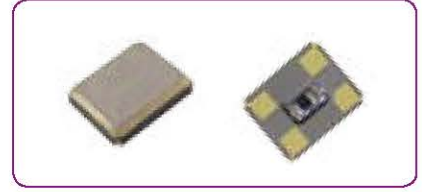


PRODUCT TYPE: SMD TSX2520

FEATURES

- JYEG Part Number:JYT2
- Seam seal
- AT Cut
- Suit for mobile communication
- Tight tolerance/stability
- RoHs compliant/Pb Free



TYPICAL SPECIFICATIONS

ITEM / TYPE	SMD TSX2520
Frequency Range	16~285MHz
Mode of Vibration	Fundamental
Frequency Tolerance (at 25°C)	±10ppm,or specify
Frequency Stability Over Operating Temperature Range	±30ppm/-40~85°C,or specify
Shunt Capacitance	2pF Max.
Load Capacitance	6~50pF or Series
Resonance Resistance	<60Ω@16~27MHz <40Ω@27~285MHz
Drive Level	200μW Max.
Aging	±2ppm/year
Insulation Resistance	500MΩ@DC100V
Thermistor B-constant(25~50°C)	4250
Storage Temperature Range	-55~125°C

DIMENSIONS

