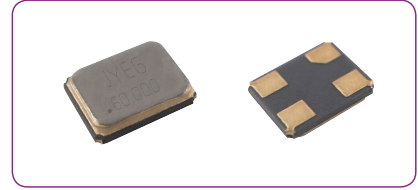


PRODUCT TYPE: SMD 2016

FEATURES

- JYEG Part Number:JYD1
- AT Cut
- Tight Tolerance/stability
- Seam seal
- Suit for mobile communication
- RoHs Compliant/Pb Free



TYPICAL SPECIFICATIONS

ITEM / TYPE	SMD 2016 (JYD1)
Frequency Range(MHz)	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	1.5PF Max.
Load Capacitance	6~50PF or Series
Resonance Resistance	<200Ω@16~20MHz <100Ω@20~24MHz <50Ω@24~285MHz
Drive Level	200μW Max.
Aging	±2ppm/year
Insulation Resistance	500MΩ@DC100V
Storage Temperature Range	-55~125°C

SMD 2016 (JYD1)

