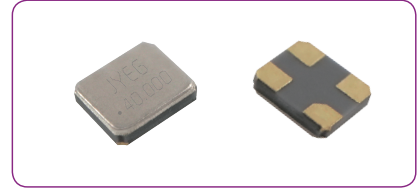


## PRODUCT TYPE: SMD 1210

### FEATURES

- JYEG Part Number:JYD9      •AUSN seal
- AT Cut                              •Suit for mobile communication
- Tight Tolerance/stability      •RoHs Compliant/Pb Free



### TYPICAL SPECIFICATIONS

ITEM / TYPE	SMD 1210 (JYD9)
Frequency Range(MHz)	24-285MHz
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	1PF Max.
Load Capacitance	6~50PF or Series
Resonance Resistance	<200Ω@24~32MHz    <100Ω@32~38MHz <80Ω@38~80MHz      <60Ω@80~285MHz
Drive Level	200μW Max.
Aging	±1ppm~±3ppm/year
Insulation Resistance	500MΩ@DC100V
Storage Temperature Range	-55~125°C

### SMD 1210 (JYD9)

