

## SMD-501 Series

### *Glass Sealed Ceramic Surface Mount Crystals*

Frequency Range	10.000 ~ 60.000 MHz
Oscillation Mode	10.000~40.000 MHz (Fundamental) 30.000~60.000 MHz (3 <sup>RD</sup> Overtone)
Frequency Tolerance	±50ppm@+25
Frequency Stability	± 50ppm
Operating temperature range	-10 ~ +70
Equivalent series resistance	As per Chart below
Load Capacitance	Customer Specified
Drive Level	100 μ W Max.

All specifications are subject to change without notice.

Option: \*Tighter Tolerance, Tighter Stability, Extended Temperature

*Equivalent Series Resistance :*

Frequency (MHz)	Equivalent Series Resistance( Ω )	Oscillation Mode
10.000~15.999	60	Fundamental
16.000~40.000	50	Fundamental
30.000~60.000	80	3 <sup>RD</sup> Overtone

