## Glass Sealing Crystals 5.0 x 3.2 x 1.2 mm AA Series

## **Features**

- · Compact glass sealed SMD crystal units.
- · Wide operating temperature range.
- · Superior and reliable performance in harsh environment.
- · Contains Pb in sealing glass exempted by Rohs directive.



Item / Type	AA
Frequency Range	7 ~ 65 MHz
Overtone	Fundamental
Frequency Tolerance (at 25 °C)	± 30 ppm
Frequency Stability	± 50 ppm Max. (-40 ~ +85 °C)
Operating Temperature Range	- 40 ~ +125 °C
Drive Level	10 μW (typical) ; 300 μW (Max.)
Load Capacitance	8 pF, or specify
Storage Temperature Range	- 40 ~ +150 °C
Reliability Standard	AEC-Q200

Equivalent Series Resistance(ESR)	
Fur	damental
7 ~ 12 MI	Hz 150 Ω Max.
12 ~ 20 M	Hz 100 Ω Max.
20 ~ 65 M	Hz 50 Ω Max.

## **Dimensions**





