

ISM Chip Antenna

MODEL: AA702

P/N: H2U64U1H2C0200



Features

- Stable and reliable in performances
- Low profile, compact size
- RoHS 2.0 compliance
- SMT processes compatible
- AEC-Q200 compliant

Applications

- ISM 915 MHz Band applications
- IoT applications
- IEEE 802.11ah/ Wi-Fi Certified HaLow technology

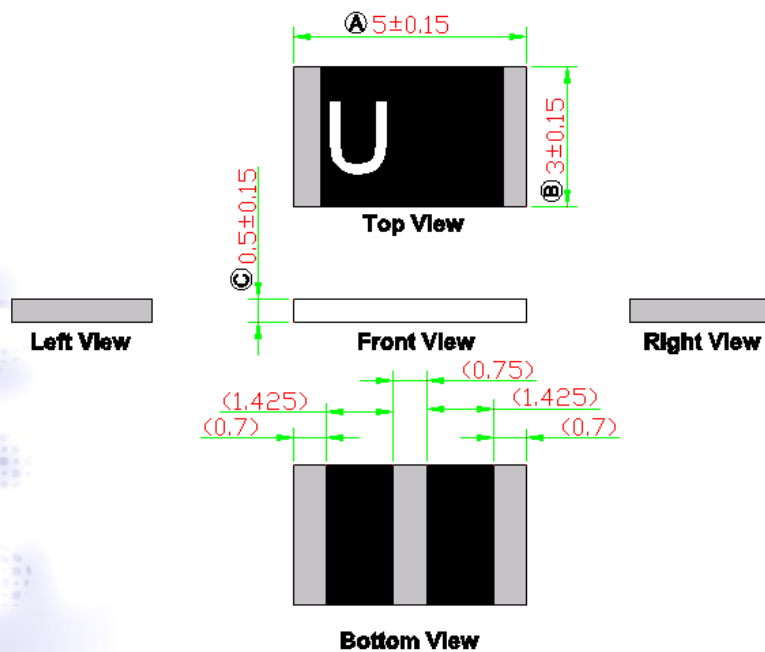
Specifications

Items	Specifications
Frequencies (MHz)	902~928
VSWR	2 Max.
Efficiency (%)	52 Typ.
Peak Gain (dBi)	0.8 Typ.
Test Condition	80 x 40 mm ² (Evaluation board)
Impedance (Ω)	50
Polarization	Linear Polarization

Mechanical Specifications	
Dimensions (mm)	5 (L) x 3 (W) x 0.5 (H)
Material	Ceramic
Environmental Conditions	
Operation Temperature (°C)	-40 ~ +85
Storage Temperature (°C)	-5 ~ +40
Relative Humidity	10 ~ 70 %

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All specifications subject to change without notice.

Mechanical Dimensions (unit : mm)



*This specification is subject to change without prior notice