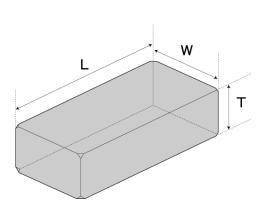
Spec Sheet

Chip Antennas

AH 316M245001



Features

- Item Summary
 Bluetooth / W-LAN / ZigBee, 3.2×1.6×0.5mm
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping Embossed 3,000pcs

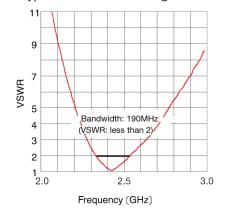
Products characteristics table

Temperature Range	-20 to +80℃
Frequency bandwidth	2400-2500MHz
Peak Gain (Typical)	+1.9dBi
Average Gain at OMNI plane	OdBi
Efficiency (Typical)	-1.3dB (73%)
V.S.W.R.	3
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	3.2mm +0.15:-0.15
W	1.6mm +0.15:-0.15
Т	0.5mm +0.1:-0.1

Typical Characteristics Fig.



2013.10.29