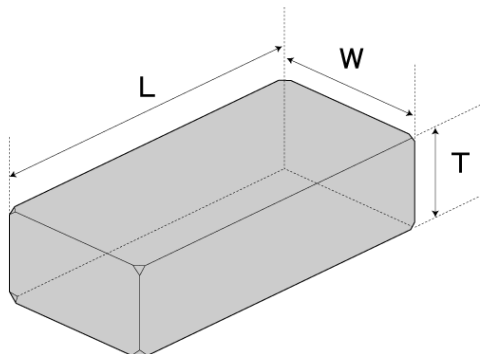


Chip Antennas

AH 104N2450D1



Features

- Item Summary
W-LAN, 10×4×1mm
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 2,000pcs

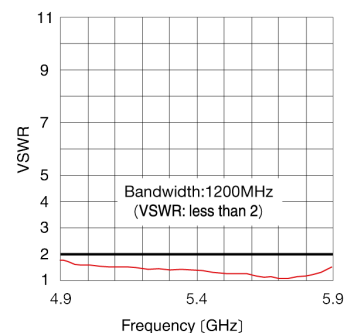
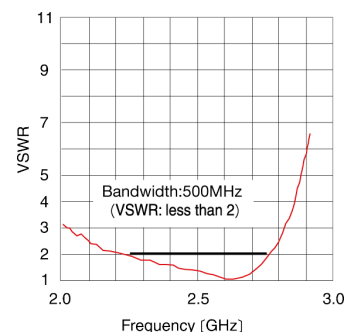
Products characteristics table

Temperature Range	-20 to +80°C
Frequency bandwidth	2400-2500MHz/4900-5850MHz
Peak Gain (Typical)	+2.1dBi/+2.4dBi
Average Gain at OMNI plane	+0.3dBi/---
Efficiency (Typical)	-1.3dB/-1.6dB (73%/69%)
V.S.W.R.	3
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	10mm +0.3/-0.3
W	4mm +0.3/-0.3
T	1mm +0.3/-0.3

Typical Characteristics Fig.



2013.10.29

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.
 Before making final selection, please check product specification.