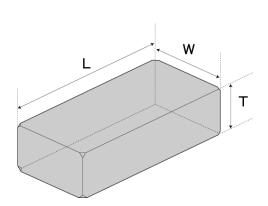
## **Spec Sheet**

# **Chip Antennas**

## AF 816M157502



#### Features

- Item Summary

  GPS, 8×1.6×1.6mm
- Lifecycle Stage

Phaseout

Standard packaging quantity (minimum)
 Taping Embossed 2,000pcs

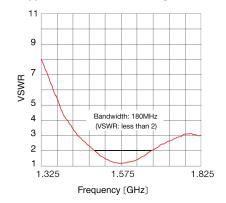
#### Products characteristics table

Temperature Range	-20 to +80℃
Frequency bandwidth	1574.397-1576.443MHz
Peak Gain (Typical)	+2.8dBi
Average Gain at OMNI plane	-0.6dBi
Efficiency (Typical)	-1.8dB (65%)
V.S.W.R.	3
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

#### External Dimensions

L	8mm +0.2:-0.2
W	1.6mm +0.2:-0.2
Т	1.6mm +0.2:-0.2

### Typical Characteristics Fig.



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