

Automotive Chip Antenna

Specification

Type	2.4/5 GHz
Part No	VGAP-CLB-AS-A1

Product name

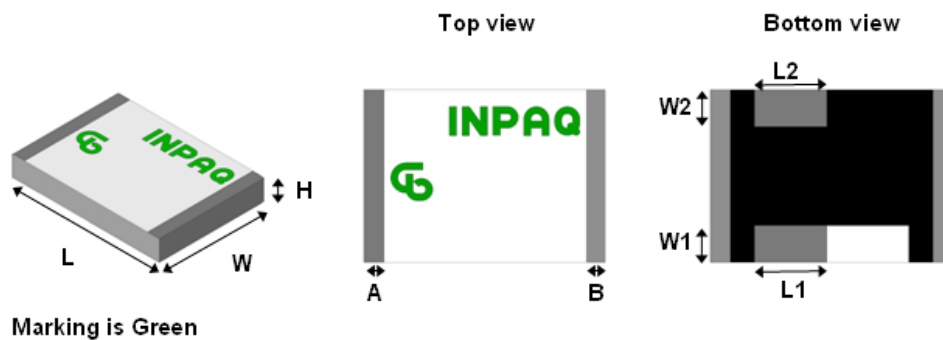
(2.4G+5G)
VGAP-CLB-AS-A1

Appearance



Specification

Center Frequency (MHz)	2450 / 5500
Frequency Band (MHz)	2400 ~ 2500 / 5000 ~ 6000
V.S.W.R.	< 2.0
Polarization	Linear
Impedance(Ω)	50 typ.
Peak Gain (dBi)	3.2 / 3.5
Efficiency (%)	74 / 81
Dimension (mm)	5.2 x 3.7 x 0.7



L	5.20 ± 0.30
W	3.70 ± 0.30
H	0.70 ± 0.15
A	0.45 ± 0.25
B	0.45 ± 0.25
L1	1.60 ± 0.20
W1	0.62 ± 0.20
L2	1.50 ± 0.20
W2	0.62 ± 0.20