

Chip Antenna

Specification

Type	2.4/5 GHz
Part No	ACM3-5036-A1-CC-S ACM3-3216-A1-CC-S ACM3-9823-A1-MC-S

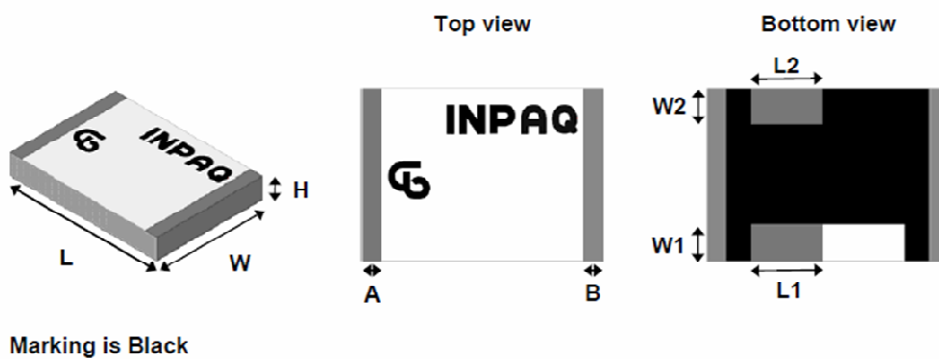
Product name **(2.4G+5G)**
ACM3-5036-A1-CC-S

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)	3.0 / 3.3
Efficiency (%)	73 / 80
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

Product name

ACM3-3216-A1-CC-S

ACM3-9823-A1-MC-S

Appearance



Specification

Center Frequency	2.4/5 GHz Dual-Band	2.4/5 GHz Dual-Band
Frequency Band (MHz)	2400 ~ 2500 MHz	2400 ~ 2500 MHz
	5150 ~ 5850 MHz	5150 ~ 5850 MHz
V.S.W.R.	Less than 3~3.5	Less than 2.0~2.5
Polarization	Linear	Linear
Impedance(Ω)	50 ohm	50 ohm
Peak Gain (dBi)	2.7 /3.4	3.8/4.0
Efficiency (%)	62.4/69.3	55/66
Dimension (mm)	a. 3.2 x 1.7 x 0.5	b. 9.8x2.3x1.0mm

