





Application	PND, Notebook, Tablet, Digital TV, Mobile Phone, Handheld Device	
Product name	<b>ACA-5036-A2-CC-S</b>	<b>ACA-5020-A2-MC-S</b>
Appearance	 	 
Specification		
Center Frequency (MHz)	2450	2450
Bandwidth (MHz)	100	100
V.S.W.R.	< 2.5	< 2
Polarization	Linear	Linear
Peak Gain (dBi)	2.0 typ.	0 typ.
Impedance (Ω)	50 typ.	50 typ.
Efficiency (%)	74 typ.	30 typ.
Matching Circuit	Pi matching circuit	
Test Condition	Measured on 80 mmx 40 mm Antenna Evaluation Board	Measured on 53 mmx 20 mm Antenna Evaluation Board
Package	2,000 pcs/reel	4,000 pcs/reel
Dimension (mm)	5.2 x 3.7 x 0.7	5 x 2 x 0.72
	