









RF DEVICES & HIGH FREQUENCY INDUCTORS

■ 2.4 / 4.9 / 5.2 / 5.8 GHz WLAN IEEE802.11 a / b / g Combo - PCB Antenna

■ Bluetooth & Wi-Fi IEEE 802.11 a / b / g Antenna Series

Segment	Application	Product/PN	SPEC	PCB Size
PCB Antenna For Notebook / PDA / Tablet PC / Smart Display	2.4GHz / 5GHz • 802.11 a / b / g	 RFPCA450872IFLX	<ul style="list-style-type: none"> • Central Frequency : 2.45 / 4.95 / 5.25 / 5.85GHz • Peak Gain : < 5dBi • Average Gain : > -4dBi • VSWR : 2.5 max • Polarization : Linear • Impedance : 50 	45 x 08 x 0.4 mm ³
		 RFPCA450851SFLB	<ul style="list-style-type: none"> • Central Frequency : 2.45 / 4.95/5.25/5.85GHz • Peak Gain : < 5dBi • Average Gain : > -4dBi • VSWR : 2.5 max • Polarization : Linear • Impedance : 50 	45 x 08 x 0.4 mm ³
	2.4GHz • 802.11 b / g • Bluetooth	 RFPCA530661IFAX	<ul style="list-style-type: none"> • Central Frequency : 2.45GHz • Peak Gain : < 3dBi • Average Gain : > -5dBi • VSWR : 2.5 max • Polarization : Linear • Impedance : 50 	53 x 06 x 0.4 mm ³
		 RFPCA461433IFAX	<ul style="list-style-type: none"> • Central Frequency : 2.45 GHz • Peak Gain : < 7dBi • Average Gain : > -5dBi • VSWR : 2.5 max • Polarization : Linear • Impedance : 50 	46 x 14 x 0.4 mm ³
		 RFPCA460910IFAB	<ul style="list-style-type: none"> • Central Frequency : 2.45 GHz • Peak Gain : < 3dBi • Average Gain : > -5dBi • VSWR : 2.5 max • Polarization : Linear • Impedance : 50 	46 x 09 x 0.4 mm ³
		 RFPCA220775IFAX	<ul style="list-style-type: none"> • Central Frequency : 2.45 GHz • Peak Gain : < 5dBi • Average Gain : > -4dBi • VSWR : 2.5 max • Polarization : Linear • Impedance : 50 	22 x 07 x 0.4 mm ³
		 RFPCA210606IFAX	<ul style="list-style-type: none"> • Central Frequency : 2.45 GHz • Peak Gain: < 3dBi • Average Gain : > -3dBi • VSWR : 2.0 max • Polarization : Linear • Impedance : 50 	21 x 06 x 0.4 mm ³
		 RFPCA200800NNAX	<ul style="list-style-type: none"> • Central Frequency : 2.45 GHz • Peak Gain : < 3dBi • Average Gain : > -5dBi • VSWR : 2.5 max • Polarization : Linear • Impedance : 50 	20 x 08 x 0.4 mm ³