

WIFI Dual Band FPC Antenna 2.4GHz+5GHz



PRODUCT INFORMATION

WiFi Dual Band FPC Anto	ual Band FPC Antenna_2.4GHz+5GHz		
Model Name	APF255I1		
Brand Name	APEX		

PRODUCT SPECIFICATIONS

Electrical				
Frequency	2400 MHz ~ 2500 MHz / 5150 MHz ~ 5850 MHz or customised			
Gain	3 dBi			
VSWR	< 2.0 typ. (With T= 3mm ABS mockup).			
Efficiency	70 %			
Polarization	Vertical			
Impedance	50 ohms			
Radiation	Omni-directional			

Physical and Environmental				
Dimension (DxLxT)	mm	25 x 7 x 0.2mm		
Weight	pcs/g	2.5 g		
Cable and Connector	-	1.13 with IPEX plug or others		
Material	-	FPC		
Operating Temperature	$^{\circ}$	-20 ~ +65		

PACKING

PE BAG	50 pieces in a PE bag
Carton	2000 pieces in a Box
Gross Weight	5.5 KG



Return Loss Testing

