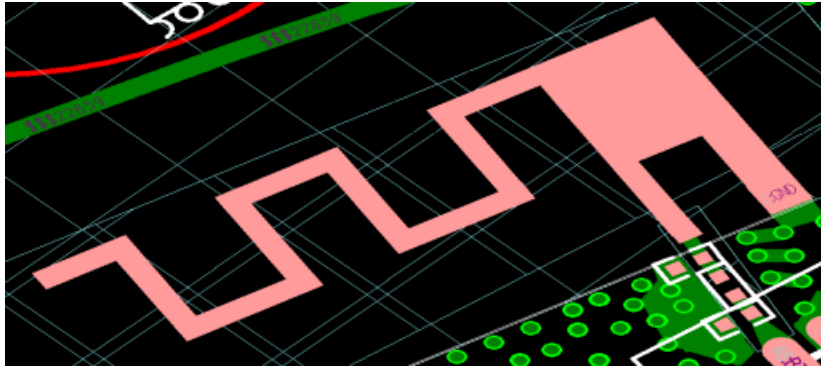


iSP189 BT ANT SPEC



Type: PCB On Board ANT

Length: 11.7mm

Width: 5.1mm

Technology: FR4&Cover Resistance Welding Oil

Manufacturer of Antenna: SHENZHEN FENDA TECHNOLOGY CO., LTD.

Address of antenna manufacturer: Fenda Hi-Tech Park, Zhoushi Road,
Shiyan Town, Baoan District, Shenzhen City, Guangdong, China

BT ANT SWR & Return Loss(2.4G)



BT Efficiency & Gain

Frequency (MHz)	Efficiency (%)	Gain (dBi)
2400 MHz	42.66	1.58
2410 MHz	43.87	1.60
2420 MHz	44.90	1.55
2430 MHz	46.26	1.58
2440 MHz	46.78	1.60
2450 MHz	45.88	1.62
2460 MHz	47.61	1.55
2470 MHz	47.47	1.50
2480 MHz	45.72	1.56
2490 MHz	44.25	1.51
2500 MHz	45.27	1.58

