



88-00158-00

Part Number:	88-00158-00
Manufacturer/Brand:	Murata Electronics
Product description	RF TXRX MODULE WIFI CHIP ANT
Datasheets:	1.88-00158-00.pdf 2.88-00158-00.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 88-00158-00

PART NUMBER	88-00158-00
MANUFACTURER	Murata Electronics
DESCRIPTION	RF TXRX MODULE WIFI CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.88-00158-00.pdf 2.88-00158-00.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
UTILIZED IC / PART	BCM43362
SERIES	-
SERIAL INTERFACES	I ² C, I ² S, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	490-12622-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	CCK, DSSS
MEMORY SIZE	1MB Flash, 128kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	65Mbps
CURRENT - TRANSMITTING	280mA ~ 370mA
CURRENT - RECEIVING	110mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Murata Electronics 88-00158-00	88-00158-00 Distributor	88-00158-00 Supplier
88-00158-00 Price	88-00158-00 Pictures	88-00158-00 Image
88-00158-00 PDF Datasheet	88-00158-00 Download Datasheet	88-00158-00 Datasheet
88-00158-00 Stock	Buy 88-00158-00	Buy Murata Electronics 88-00158-00
Murata Electronics 88-00158-00	Murata Electronics Supplier	Murata Electronics Distributor
Murata Electronics 88-00158-00	MURATA 88-00158-00	Murata Electronics North America 88-00158-00
TOKO / Murata 88-00158-00		

Related Products

 88-00158-94 Manufacturers: Murata Electronics Description: EVALUATION BOARD In stock: Out stock RFQ	 88-00153-02 Manufacturers: Murata Electronics Description: RF TXRX MODULE WIFI U.FL ANT In stock: Out stock RFQ
 88-021B Manufacturers: Agastat Relays / TE Connectivity Description: WASHER In stock: Out stock RFQ	 88-00158-97 Manufacturers: Murata Electronics Description: EVAL BOARD FOR SN8205UFL In stock: 2 pcs RFQ
 88-00153-87 Manufacturers: Murata Electronics Description: WI-FI MODULE, UFL, EVK In stock: 3 pcs RFQ	 88-00153-00 Manufacturers: Murata Electronics Description: RF TXRX MODULE WIFI CHIP ANT In stock: 400 pcs RFQ
 88-00158-96 Manufacturers: Murata Electronics Description: EVALUATION BOARD In stock: Out stock RFQ	 88-00154-00 Manufacturers: Murata Electronics Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: Out stock RFQ
 88-00158-02 Manufacturers: Murata Electronics Description: RF TXRX MODULE WIFI U.FL ANT In stock: 400 pcs RFQ	 88-00153-85 Manufacturers: Murata Electronics Description: WI-FI MODULE EVK In stock: 5 pcs RFQ
 88-00153-90 Manufacturers: Murata Electronics Description: WIFI / 802.11 DEVELOPMENT TOOLS In stock: 8 pcs RFQ	 88-00158-95 Manufacturers: Murata Electronics Description: EVAL BOARD FOR SN8205 In stock: 1 pcs RFQ