



Laird Technologies



Image may be representation. See specifications for product details.

450-0118R

Part Number:	450-0118R
Manufacturer/Brand:	Laird Technologies
Product description	RF TXRX MODULE WIFI
	 1.450-0118R.pdf
	 2.450-0118R.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	6290 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

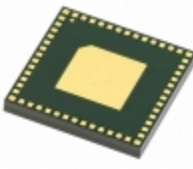
REQUEST FOR QUOTATION

Specifications of 450-0118R	
PART NUMBER	450-0118R
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MODULE WIFI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6290 pcs
DATA SHEET	 1.450-0118R.pdf  2.450-0118R.pdf
VOLTAGE - SUPPLY	3.13 V ~ 3.46 V
UTILIZED IC / PART	EM3588
SERIES	WICED
SERIAL INTERFACES	I²S, JTAG, UART
SENSITIVITY	-91dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	19dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MODULATION	16QAM, 64QAM, BPSK, CCK, DSSS, OFDM, QPSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	220mA ~ 310mA
CURRENT - RECEIVING	65mA
ANTENNA TYPE	Not Included

Related Tags

Laird Technologies 450-0118R	450-0118R Distributor	450-0118R Supplier
450-0118R Price	450-0118R Pictures	450-0118R Image
450-0118R PDF Datasheet	450-0118R Download Datasheet	450-0118R Datasheet
450-0118R Stock	Buy 450-0118R	Buy Laird Technologies 450-0118R
Laird Technologies 450-0118R	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies 450-0118R	Laird Technologies Wireless M2M 450-0118R	

Related Products

 450-0105 Manufacturers: Laird Technologies Description: BOARD EVAL MODULE TIWI-UB2 In stock: 2016 pcs RFQ	 450-011 Manufacturers: Bel Description: CONN BOOT FOR MODULAR PLUGS In stock: 386592 pcs RFQ
 450-0123 Manufacturers: Laird Technologies Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 2852 pcs RFQ	 450-0119C Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 8051 pcs RFQ
 450-0106C Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 13306 pcs RFQ	 450-0109 Manufacturers: Laird Technologies Description: BEAGLEBOARD ADAPTER COM6L In stock: 997 pcs RFQ
 450-0121 Manufacturers: Laird Technologies Description: TIWI-UB1 EM BOARD, U.FL In stock: 6567 pcs RFQ	 450-012 Manufacturers: Bel Description: CONN BOOT FOR MODULAR PLUGS In stock: 942383 pcs RFQ
 450-0118C Manufacturers: Laird Technologies Description: RF TXRX MODULE WIFI In stock: 5791 pcs RFQ	 450-0120 Manufacturers: Laird Technologies Description: BOARD EVAL MODULE TIWI-UB1 In stock: 2019 pcs RFQ
 450-0106R Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 13550 pcs RFQ	 450-0119R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 12220 pcs RFQ