




Laird Technologies

450-0064R

Part Number:	450-0064R
Manufacturer/Brand:	Laird Technologies
Product description:	RF TXRX MOD BLUETOOTH/WIFI U.FL
Datasheets:	PDF 450-0064R.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of 450-0064R

PART NUMBER	450-0064R
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MOD BLUETOOTH/WIFI U.FL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 450-0064R.pdf
VOLTAGE - SUPPLY	3 V ~ 4.8 V
UTILIZED IC / PART	WL1271L
SERIES	TIWi-BLE
SERIAL INTERFACES	I ² S, SDIO, UART
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11b/g/n, Bluetooth v4.0 Dual Mode
POWER - OUTPUT	20dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	450-0064RTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MODULATION	CCK, GFSK, GMSK, OFDM
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	65Mbps
CURRENT - TRANSMITTING	43mA ~ 280mA
CURRENT - RECEIVING	35mA ~ 100mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Laird Technologies 450-0064R	450-0064R Distributor	450-0064R Supplier
450-0064R Price	450-0064R Pictures	450-0064R Image
450-0064R PDF Datasheet	450-0064R Download Datasheet	450-0064R Datasheet
450-0064R Stock	Buy 450-0064R	Buy Laird Technologies 450-0064R
Laird Technologies 450-0064R	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies 450-0064R	Laird Technologies Wireless M2M 450-0064R	

Related Products

 <p>450-0060 Manufacturers: Laird Technologies Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 4847 pcs</p> <p>RFQ</p>	 <p>450-0067 Manufacturers: Laird Technologies Description: RF TXRX MODULE WIFI In stock: 3676 pcs</p> <p>RFQ</p>
 <p>450-0089 Manufacturers: Laird Technologies Description: EVAL MODULE TIWI-SL In stock: 2119 pcs</p> <p>RFQ</p>	 <p>450-0064 Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH/WIFI U.FL In stock: 5465 pcs</p> <p>RFQ</p>
 <p>450-0085 Manufacturers: Laird Technologies Description: COM6L-T5 ADAPTER CARD WITH U.FL In stock: 1560 pcs</p> <p>RFQ</p>	 <p>450-0075 Manufacturers: Laird Technologies Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 3339 pcs</p> <p>RFQ</p>
 <p>450-0076 Manufacturers: Laird Technologies Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 4408 pcs</p> <p>RFQ</p>	 <p>450-0053 Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH/WIFI In stock: 3149 pcs</p> <p>RFQ</p>
 <p>450-0052 Manufacturers: Laird Technologies Description: RF TXRX MODULE WIFI In stock: 6003 pcs</p> <p>RFQ</p>	 <p>450-0058 Manufacturers: Laird Technologies Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 2159 pcs</p> <p>RFQ</p>
 <p>450-0067R Manufacturers: Laird Technologies Description: RF TXRX MODULE WIFI In stock: 3663 pcs</p> <p>RFQ</p>	 <p>450-0053R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH/WIFI In stock: 3483 pcs</p> <p>RFQ</p>