



450-0037

Part Number:	450-0037
Manufacturer/Brand:	Laird Technologies
Product description	RF TXRX MOD BLUETOOTH/WIFI U.FL
Datasheets:	 450-0037.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4489 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 450-0037

PART NUMBER	450-0037
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MOD BLUETOOTH/WIFI U.FL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4489 pcs
DATA SHEET	 450-0037.pdf
VOLTAGE - SUPPLY	3 V ~ 4.8 V
UTILIZED IC / PART	WL1271
SERIES	TiWi-R2
SERIAL INTERFACES	SDIO, UART
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11b/g/n, Bluetooth v2.1 + EDR, Class 1.5
POWER - OUTPUT	18.3dBm
PACKAGING	Tray
PACKAGE / CASE	52-SMD Module
OTHER NAMES	4500037
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MODULATION	CCK, GFSK, OFDM
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	65Mbps
CURRENT - TRANSMITTING	43mA ~ 270mA
CURRENT - RECEIVING	41mA ~ 100mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Laird Technologies 450-0037	450-0037 Distributor	450-0037 Supplier
450-0037 Price	450-0037 Pictures	450-0037 Image
450-0037 PDF Datasheet	450-0037 Download Datasheet	450-0037 Datasheet
450-0037 Stock	Buy 450-0037	Buy Laird Technologies 450-0037
Laird Technologies 450-0037	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies 450-0037	Laird Technologies Wireless M2M 450-0037	

Related Products

 450-0060 Manufacturers: Laird Technologies Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 3003 pcs RFQ	 450-0019 Manufacturers: Laird Technologies Description: RF TXRX MODULE 802.15.4 In stock: 7055 pcs RFQ
 450-0053 Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH/WIFI In stock: 3162 pcs RFQ	 450-0026 Manufacturers: Laird Technologies Description: MODFLEX MGE WITH PROFLEX01 In stock: 3410 pcs RFQ
 450-0052 Manufacturers: Laird Technologies Description: RF TXRX MODULE WIFI In stock: 4017 pcs RFQ	 450-0025 Manufacturers: Laird Technologies Description: MODFLEX MGE W/SIFLEX02 In stock: 4067 pcs RFQ
 450-0027 Manufacturers: Laird Technologies Description: MODFLEX MGU W/SIFLEX02 In stock: 6980 pcs RFQ	 450-0058 Manufacturers: Laird Technologies Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 1922 pcs RFQ
 450-0023 Manufacturers: Laird Technologies Description: KIT DEV PROFLEX01 F ANTENNA In stock: 5831 pcs RFQ	 450-0053R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH/WIFI In stock: 2758 pcs RFQ
 450-0021 Manufacturers: Laird Technologies Description: KIT DEV SIFLEX02 WIRE ANTENNA In stock: 5530 pcs RFQ	 450-0037R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH/WIFI U.FL In stock: 5601 pcs RFQ