



450-0106R

Part Number:	450-0106R
Manufacturer/Brand:	Laird Technologies
Product description	RF TXRX MODULE BLUETOOTH
Datasheets:	 450-0106R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13550 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

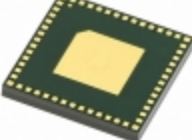
Specifications of 450-0106R

PART NUMBER	450-0106R
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MODULE BLUETOOTH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13550 pcs
DATA SHEET	 450-0106R.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
UTILIZED IC / PART	CC2564
SERIES	TiWi-uB1
SERIAL INTERFACES	I ² C, SPI
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	0dBm
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	GFSK, MSK
MEMORY SIZE	256kB Flash, 8kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	12mA ~ 21.1mA
CURRENT - RECEIVING	15.7mA ~ 28.1mA
ANTENNA TYPE	Not Included

Related Tags

Laird Technologies 450-0106R	450-0106R Distributor	450-0106R Supplier
450-0106R Price	450-0106R Pictures	450-0106R Image
450-0106R PDF Datasheet	450-0106R Download Datasheet	450-0106R Datasheet
450-0106R Stock	Buy 450-0106R	Buy Laird Technologies 450-0106R
Laird Technologies 450-0106R	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies 450-0106R	Laird Technologies Wireless M2M 450-0106R	

Related Products

 450-0104 Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 11469 pcs RFQ	 450-0106C Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 13306 pcs RFQ
 450-011 Manufacturers: Bel Description: CONN BOOT FOR MODULAR PLUGS In stock: 386592 pcs RFQ	 450-0119R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 12220 pcs RFQ
 450-0104C Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 10005 pcs RFQ	 450-0103R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 11874 pcs RFQ
 450-0118R Manufacturers: Laird Technologies Description: RF TXRX MODULE WIFI In stock: 6290 pcs RFQ	 450-0109 Manufacturers: Laird Technologies Description: BEAGLEBOARD ADAPTER COM6L In stock: 997 pcs RFQ
 450-0105 Manufacturers: Laird Technologies Description: BOARD EVAL MODULE TIWI-UB2 In stock: 2016 pcs RFQ	 450-0119C Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 8051 pcs RFQ
 450-0104R Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 14522 pcs RFQ	 450-0118C Manufacturers: Laird Technologies Description: RF TXRX MODULE WIFI In stock: 5791 pcs RFQ