



450-0125

Part Number:	450-0125
Manufacturer/Brand:	Laird Technologies
Product description	RF TXRX MODULE 802.15.4 HELICAL
Datasheets:	450-0125.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3173 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 450-0125

PART NUMBER	450-0125
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MODULE 802.15.4 HELICAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3173 pcs
DATA SHEET	450-0125.pdf
VOLTAGE - SUPPLY	2 V ~ 3.45 V
UTILIZED IC / PART	AT86RF212B
SERIES	SiFLEX02-R2
SERIAL INTERFACES	JTAG, SPI, UART
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	24dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MODULATION	BPSK, O-QPSK
MEMORY SIZE	256kB Flash, 4kB EEPROM, 16kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	900MHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	285mA
CURRENT - RECEIVING	30mA
ANTENNA TYPE	Integrated, Helical

Related Tags

Laird Technologies 450-0125	450-0125 Distributor	450-0125 Supplier
450-0125 Price	450-0125 Pictures	450-0125 Image
450-0125 PDF Datasheet	450-0125 Download Datasheet	450-0125 Datasheet
450-0125 Stock	Buy 450-0125	Buy Laird Technologies 450-0125
Laird Technologies 450-0125	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies 450-0125	Laird Technologies Wireless M2M 450-0125	

Related Products

450-0123 Manufacturers: Laird Technologies Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 2852 pcs RFQ	450-0131 Manufacturers: Laird Technologies Description: KIT DEV SiFLEX02-R2 WIRE ANTENNA In stock: 4434 pcs RFQ
450-0119R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 12220 pcs RFQ	450-0124 Manufacturers: Laird Technologies Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 5761 pcs RFQ
450-01301 Manufacturers: Parallax, Inc. Description: CON-SCKT,1X13,0.1",STRAIGHT,TH In stock: 50979 pcs RFQ	450-0130 Manufacturers: Laird Technologies Description: KIT DEV SiFLEX02-R2 U.FL CONN In stock: 6381 pcs RFQ
450-0127 Manufacturers: Laird Technologies Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 3886 pcs RFQ	450-013 Manufacturers: Bel Description: CONN BOOT FOR MODULAR PLUGS In stock: 388554 pcs RFQ
450-012 Manufacturers: Bel Description: CONN BOOT FOR MODULAR PLUGS In stock: 942383 pcs RFQ	450-0126 Manufacturers: Laird Technologies Description: RF TXRX MODULE 802.15.4 In stock: 2854 pcs RFQ
450-0121 Manufacturers: Laird Technologies Description: TIWI-UB1 EM BOARD, U.FL In stock: 6567 pcs RFQ	450-0120 Manufacturers: Laird Technologies Description: BOARD EVAL MODULE TIWI-UB1 In stock: 2019 pcs RFQ