



Laird Technologies



450-0144R

Part Number:	450-0144R
Manufacturer/Brand:	Laird Technologies
Product description	RF TXRX MODULE BLUETOOTH
Datasheets:	PDF 1.450-0144R.pdf PDF 2.450-0144R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 450-0144R

PART NUMBER	450-0144R
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MODULE BLUETOOTH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.450-0144R.pdf PDF 2.450-0144R.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
UTILIZED IC / PART	CC2640
SERIES	SaBLE-x™
SERIAL INTERFACES	JTAG, UART
SENSITIVITY	-96.1dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1, Class 2
POWER - OUTPUT	5.3dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	450-0144RTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MODULATION	-
MEMORY SIZE	128kB Flash, 20kB SRAM
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	-
CURRENT - TRANSMITTING	7.9mA ~ 13.6mA
CURRENT - RECEIVING	7mA ~ 11.8mA
ANTENNA TYPE	Not Included

Related Tags

Laird Technologies 450-0144R	450-0144R Distributor	450-0144R Supplier
450-0144R Price	450-0144R Pictures	450-0144R Image
450-0144R PDF Datasheet	450-0144R Download Datasheet	450-0144R Datasheet
450-0144R Stock	Buy 450-0144R	Buy Laird Technologies 450-0144R
Laird Technologies 450-0144R	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies 450-0144R	Laird Technologies Wireless M2M 450-0144R	

Related Products

 450-0144C Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: Out stock RFQ	 450-014 Manufacturers: Bel Description: CONN BOOT FOR MODULAR PLUGS In stock: Out stock RFQ
 450-0151 Manufacturers: Laird Technologies Description: EVALUATION KIT SABLE-X W/ANTENNA In stock: 8 pcs RFQ	 450-0148C Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH/WIFI U.FL In stock: 555 pcs RFQ
 450-0146 Manufacturers: Laird Technologies Description: TIWICONNECT - MUST BE REGISTERED In stock: Out stock RFQ	 450-0143 Manufacturers: Laird Technologies Description: KIT DEV TIWI-C-W TXRX MODULE In stock: 2 pcs RFQ
 450-0150 Manufacturers: Laird Technologies Description: EVALUATION KIT SABLE-X In stock: 17 pcs RFQ	 450-0133 Manufacturers: Laird Technologies Description: MODFLEX MGE SIFLEX02-R2 In stock: Out stock RFQ
 450-0134 Manufacturers: Laird Technologies Description: MODFLEX MGU W/SIFLEX02 In stock: Out stock RFQ	 450-015 Manufacturers: Bel Description: CONN BOOT FOR MODULAR PLUGS In stock: Out stock RFQ
 450-0141 Manufacturers: Laird Technologies Description: DEVELOPMENT KIT SABLE-X In stock: 14 pcs RFQ	 450-0148R Manufacturers: Laird Technologies Description: STERLING-LWB, U.FL, TAPE AND REE In stock: Out stock RFQ