




Laird Technologies

BL620-SC

Part Number:	BL620-SC
Manufacturer/Brand:	Laird Technologies
Product description:	RF TXRX MODULE BLUETOOTH I-PEX
Datasheets:	PDF BL620-SC.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 BL620-SC

PART NUMBER	BL620-SC
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MODULE BLUETOOTH I-PEX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BL620-SC.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	nRF51822
SERIES	BL620
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-91dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	10.5mA
CURRENT - RECEIVING	10.5mA
ANTENNA TYPE	Not Included, I-PEX MHF4

Related Tags

Laird Technologies BL620-SC	BL620-SC Distributor	BL620-SC Supplier
BL620-SC Price	BL620-SC Pictures	BL620-SC Image
BL620-SC PDF Datasheet	BL620-SC Download Datasheet	BL620-SC Datasheet
BL620-SC Stock	Buy BL620-SC	Buy Laird Technologies BL620-SC
Laird Technologies BL620-SC	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies BL620-SC	Laird Technologies Wireless M2M BL620-SC	

Related Products

 <p>BL600-SA-07-T/R Manufacturers: Laird Technologies Description: SINGLE MODE BLE SMARTBASIC In stock: Out stock</p> <p>RFQ</p>	 <p>BL600-ST Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 365 pcs</p> <p>RFQ</p>
 <p>BL620-SA Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 148 pcs</p> <p>RFQ</p>	 <p>BL652-SC Manufacturers: Laird Technologies Description: BLUETOOTH V4.2 MODULE WITH NFC () In stock: Out stock</p> <p>RFQ</p>
 <p>BL652-SA-01-T/R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: Out stock</p> <p>RFQ</p>	 <p>BL600-SA-32 Manufacturers: Laird Technologies Description: BL600 WITHOUT SMARTBASIC In stock: Out stock</p> <p>RFQ</p>
 <p>BL600-SC Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH I-PEX In stock: Out stock</p> <p>RFQ</p>	 <p>BL620-ST Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 10 pcs</p> <p>RFQ</p>
 <p>BL620-US Manufacturers: Laird Technologies Description: BLE MOD USB DONGLE SMARTBASIC In stock: 78 pcs</p> <p>RFQ</p>	 <p>BL60MP Manufacturers: Apex Tool Group Description: LI-ION BATT PWRD CORDLESS SOLDER In stock: Out stock</p> <p>RFQ</p>
 <p>BL652-SC-01-T/R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH I-PEX ANT In stock: Out stock</p> <p>RFQ</p>	 <p>BL652-SA Manufacturers: Laird Technologies Description: BLUETOOTH V4.2 MODULE WITH NFC () In stock: Out stock</p> <p>RFQ</p>