



Laird Technologies



BL600-SC

Part Number:	BL600-SC
Manufacturer/Brand:	Laird Technologies
Product description	RF TXRX MODULE BLUETOOTH I-PEX
Datasheets:	PDF 1.BL600-SC.pdf PDF 2.BL600-SC.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	6752 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BL600-SC

PART NUMBER	BL600-SC
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MODULE BLUETOOTH I-PEX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6752 pcs
DATA SHEET	PDF 1.BL600-SC.pdf PDF 2.BL600-SC.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	nRF51822
SERIES	BL600
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-91dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	BL600-SC-02 BL600-SC-05 BL600-SC-07
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
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 BL600-SC	BL600-SC Distributor	BL600-SC Supplier
BL600-SC Price	BL600-SC Pictures	BL600-SC Image
BL600-SC PDF Datasheet	BL600-SC Download Datasheet	BL600-SC Datasheet
BL600-SC Stock	Buy BL600-SC	Buy Laird Technologies BL600-SC
Laird Technologies BL600-SC	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies BL600-SC	Laird Technologies Wireless M2M BL600-SC	

Related Products

 BL600-SA-07-T/R Manufacturers: Laird Technologies Description: SINGLE MODE BLE SMARTBASIC In stock: 9396 pcs RFQ	 BL6 Manufacturers: Swanstrom Tools Description: PLIER LONG NOSE SERRATED In stock: 1538 pcs RFQ
 BL652-SA Manufacturers: Laird Technologies Description: BLUETOOTH V4.2 MODULE WITH NFC (In stock: 11458 pcs RFQ	 BL60MP Manufacturers: Apex Tool Group Description: LI-ION BATT PWRD CORDLESS SOLDER In stock: 1159 pcs RFQ
 BL6 Manufacturers: Klein Tools Description: HEX KEY L-SHAPE 3/32" 3.50" In stock: 35668 pcs RFQ	 BL600-SA-32 Manufacturers: Laird Technologies Description: BL600 WITHOUT SMARTBASIC In stock: 8622 pcs RFQ
 BL620-SC Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH I-PEX In stock: 6400 pcs RFQ	 BL600-ST Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 7466 pcs RFQ
 BL620-ST Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 6517 pcs RFQ	 BL620-SA Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 6858 pcs RFQ
 BL600-SA Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 7197 pcs RFQ	 BL620-US Manufacturers: Laird Technologies Description: BLE MOD USB DONGLE SMARTBASIC In stock: 4082 pcs RFQ