




Laird Technologies

**BL600-ST**

Part Number:	BL600-ST
Manufacturer/Brand:	Laird Technologies
Product description:	RF TXRX MODULE BLUETOOTH
Datasheets:	<a href="#">1.BL600-ST.pdf</a> <a href="#">2.BL600-ST.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	7466 pcs stock
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 BL600-ST

PART NUMBER	BL600-ST
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MODULE BLUETOOTH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7466 pcs
DATA SHEET	<a href="#">1.BL600-ST.pdf</a> <a href="#">2.BL600-ST.pdf</a>
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	nRF51822
SERIES	BL600
SERIAL INTERFACES	I <sup>2</sup> C, SPI, UART
SENSITIVITY	-91dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	BL600-ST-05 BL600-ST-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

## Related Tags

Laird Technologies BL600-ST	BL600-ST Distributor	BL600-ST Supplier
BL600-ST Price	BL600-ST Pictures	BL600-ST Image
BL600-ST PDF Datasheet	BL600-ST Download Datasheet	BL600-ST Datasheet
BL600-ST Stock	Buy BL600-ST	Buy Laird Technologies BL600-ST
Laird Technologies BL600-ST	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies BL600-ST	Laird Technologies Wireless M2M BL600-ST	

## Related Products

 <p><b>BL6</b> Manufacturers: Swanstrom Tools Description: PLIER LONG NOSE SERRATED In stock: 1538 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>BL60MP</b> Manufacturers: Apex Tool Group Description: LI-ION BATT PWRD CORDLESS SOLDER In stock: 1159 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>BL600-SA-32</b> Manufacturers: Laird Technologies Description: BL600 WITHOUT SMARTBASIC In stock: 8622 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>BL600-SA</b> Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 7197 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>BL600-SA-07-T/R</b> Manufacturers: Laird Technologies Description: SINGLE MODE BLE SMARTBASIC In stock: 9396 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>BL620-SC</b> Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH I-PEX In stock: 6400 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>BL620-ST</b> Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: 6517 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>BL652-SA</b> Manufacturers: Laird Technologies Description: BLUETOOTH V4.2 MODULE WITH NFC ( ) In stock: 11458 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>BL6</b> Manufacturers: Klein Tools Description: HEX KEY L-SHAPE 3/32" 3.50" In stock: 35668 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>BL600-SC</b> Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH I-PEX In stock: 6752 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>BL620-SA</b> Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 6858 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>BL620-US</b> Manufacturers: Laird Technologies Description: BLE MOD USB DONGLE SMARTBASIC In stock: 4082 pcs</p> <p><a href="#">RFQ</a></p>