



Laird Technologies



BT800-ST-01-T/R

Part Number:	BT800-ST-01-T/R
Manufacturer/Brand:	Laird Technologies
Product description	RF TXRX MODULE BLUETOOTH
Datasheets:	 BT800-ST-01-T/R.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 BT800-ST-01-T/R

PART NUMBER	BT800-ST-01-T/R
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MODULE BLUETOOTH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BT800-ST-01-T/R.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
UTILIZED IC / PART	CSR8510
SERIES	-
SERIAL INTERFACES	I ² C, SPI, USB
SENSITIVITY	-92dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0 Dual Mode
POWER - OUTPUT	8dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-SMD Module
OTHER NAMES	BT800-ST-01-CT
OPERATING TEMPERATURE	-30°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	3Mbps
CURRENT - TRANSMITTING	80mA
CURRENT - RECEIVING	-
ANTENNA TYPE	Not Included

Related Tags

Laird Technologies BT800-ST-01-T/R	BT800-ST-01-T/R Distributor	BT800-ST-01-T/R Supplier
BT800-ST-01-T/R Price	BT800-ST-01-T/R Pictures	BT800-ST-01-T/R Image
BT800-ST-01-T/R PDF Datasheet	BT800-ST-01-T/R Download Datasheet	BT800-ST-01-T/R Datasheet
BT800-ST-01-T/R Stock	Buy BT800-ST-01-T/R	Buy Laird Technologies BT800-ST-01-T/R
Laird Technologies BT800-ST-01-T/R	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies BT800-ST-01-T/R	Laird Technologies Wireless M2M BT800-ST-01-T/R	

Related Products

 BT830-ST-01-T/R Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MODULE In stock: Out stock RFQ	 BT830-SA-01 Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MOD In stock: 192 pcs RFQ
 BT832A Manufacturers: Fanstel Corp. Description: NRF52810 BLUETOOTH 5 MODULE In stock: Out stock RFQ	 BT832AF Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52810 BLUETOOTH 5 In stock: Out stock RFQ
 BT800-02-T/R Manufacturers: Laird Technologies Description: BTV4.0 USB HCI MODULE In stock: Out stock RFQ	 BT820 Manufacturers: Laird Technologies Description: MOD DONGLE DUAL USB In stock: Out stock RFQ
 BT8 Manufacturers: Altech Corporation Description: RUBBER BOOT 30 MM YEL In stock: Out stock RFQ	 BT830-ST Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MODULE In stock: 67 pcs RFQ
 BT800 Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: Out stock RFQ	 BT830-SA-01-T/R Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MOD In stock: Out stock RFQ
 BT832 Manufacturers: Fanstel Corp. Description: NRF52832 BLUETOOTH 5 MODULE In stock: Out stock RFQ	 BT8 Manufacturers: Swanstrom Tools Description: PLIER OVAL GRIPPER 2-WAYS TOOTH In stock: Out stock RFQ