



Laird Technologies



BT830-ST-01-T/R

Part Number:	BT830-ST-01-T/R
Manufacturer/Brand:	Laird Technologies
Product description	BTV4.0 DUAL MODE UART HCI MODULE
Datasheets:	 BT830-ST-01-T/R.pdf
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 BT830-ST-01-T/R

PART NUMBER	BT830-ST-01-T/R
MANUFACTURER	Laird Technologies
DESCRIPTION	BTV4.0 DUAL MODE UART HCI MODULE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 BT830-ST-01-T/R.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	CSR8811
SERIES	BT830
SERIAL INTERFACES	I²S, SPI, UART
SENSITIVITY	-89dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	7dbm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MODULATION	-
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	16 Weeks
FREQUENCY	2.4GHz
DATA RATE	3Mbps
CURRENT - TRANSMITTING	7.1mA
CURRENT - RECEIVING	7.1mA
ANTENNA TYPE	Not Included, Castellation

Related Tags

Laird Technologies BT830-ST-01-T/R	BT830-ST-01-T/R Distributor	BT830-ST-01-T/R Supplier
BT830-ST-01-T/R Price	BT830-ST-01-T/R Pictures	BT830-ST-01-T/R Image
BT830-ST-01-T/R PDF Datasheet	BT830-ST-01-T/R Download Datasheet	BT830-ST-01-T/R Datasheet
BT830-ST-01-T/R Stock	Buy BT830-ST-01-T/R	Buy Laird Technologies BT830-ST-01-T/R
Laird Technologies BT830-ST-01-T/R	Laird Technologies Supplier	Laird Technologies Distributor
Laird Technologies BT830-ST-01-T/R	Laird Technologies Wireless M2M BT830-ST-01-T/R	

Related Products

 BT800-ST-01-T/R Manufacturers: Laird Technologies Description: RF TXRX MODULE BLUETOOTH In stock: Out stock RFQ	 BT800-02-T/R Manufacturers: Laird Technologies Description: BTV4.0 USB HCI MODULE In stock: Out stock RFQ
 BT832A Manufacturers: Fanstel Corp. Description: NRF52810 BLUETOOTH 5 MODULE In stock: Out stock RFQ	 BT832X Manufacturers: Fanstel Corp. Description: THE LONGEST RANGE NRF52832 BLE 5 In stock: Out stock RFQ
 BT830-SA-01 Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MOD In stock: 192 pcs RFQ	 BT830-SA-01-T/R Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MOD In stock: Out stock RFQ
 BT830-ST Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MODULE In stock: 67 pcs RFQ	 BT820 Manufacturers: Laird Technologies Description: MOD DONGLE DUAL USB In stock: Out stock RFQ
 BT832F Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52832 BLUETOOTH 5 In stock: Out stock RFQ	 BT832XE Manufacturers: Fanstel Corp. Description: THE LONGEST RANGE NRF52832 BLE 5 In stock: Out stock RFQ
 BT832 Manufacturers: Fanstel Corp. Description: NRF52832 BLUETOOTH 5 MODULE In stock: Out stock RFQ	 BT832AF Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52810 BLUETOOTH 5 In stock: Out stock RFQ