



Fanstel Corp.



BT832X

Part Number:	BT832X
Manufacturer/Brand:	Fanstel Corp.
Product description	THE LONGEST RANGE NRF52832 BLE 5
Datasheets:	 BT832X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BT832X

PART NUMBER	BT832X
MANUFACTURER	Fanstel Corp.
DESCRIPTION	THE LONGEST RANGE NRF52832 BLE 5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BT832X.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	nRF52832
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-105dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	20dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SMD Module
OTHER NAMES	1914-1015-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	512kB Flash, 64kB RAM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	8Mbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-
ANTENNA TYPE	Integrated, Trace

Related Tags

Fanstel Corp. BT832X	BT832X Distributor	BT832X Supplier
BT832X Price	BT832X Pictures	BT832X Image
BT832X PDF Datasheet	BT832X Download Datasheet	BT832X Datasheet
BT832X Stock	Buy BT832X	Buy Fanstel Corp. BT832X
Fanstel Corp. BT832X	Fanstel Corp. Supplier	Fanstel Corp. Distributor
Fanstel Corp. BT832X		

Related Products

 BT830-ST Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MODULE In stock: 67 pcs RFQ	 BT832XE Manufacturers: Fanstel Corp. Description: THE LONGEST RANGE NRF52832 BLE 5 In stock: Out stock RFQ
 BT832A Manufacturers: Fanstel Corp. Description: NRF52810 BLUETOOTH 5 MODULE In stock: Out stock RFQ	 BT832F Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52832 BLUETOOTH 5 In stock: Out stock RFQ
 BT850-SA-T/R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: Out stock RFQ	 BT850-SA Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 50 pcs RFQ
 BT840 Manufacturers: Fanstel Corp. Description: NRF52832 BLUETOOTH 5, THREAD, ZI In stock: Out stock RFQ	 BT830-ST-01-T/R Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MODULE In stock: Out stock RFQ
 BT832 Manufacturers: Fanstel Corp. Description: NRF52840 BLUETOOTH 5 MODULE In stock: Out stock RFQ	 BT840E Manufacturers: Fanstel Corp. Description: NRF52840 BLUETOOTH 5, THREAD, ZI In stock: Out stock RFQ
 BT840F Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52840 BLUETOOTH 5, In stock: Out stock RFQ	 BT832AF Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52810 BLUETOOTH 5 In stock: Out stock RFQ