



Fanstel Corp.



BT832XE

Part Number:	BT832XE
Manufacturer/Brand:	Fanstel Corp.
Product description	THE LONGEST RANGE NRF52832 BLE 5
Datasheets:	 BT832XE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5022 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BT832XE

PART NUMBER	BT832XE
MANUFACTURER	Fanstel Corp.
DESCRIPTION	THE LONGEST RANGE NRF52832 BLE 5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5022 pcs
DATA SHEET	 BT832XE.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	nRF52832
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-105dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	20dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SMD Module
OTHER NAMES	1914-1016-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	512kB Flash, 64kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	8Mbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-
ANTENNA TYPE	Not Included, U.FL

Related Tags

Fanstel Corp. BT832XE	BT832XE Distributor	BT832XE Supplier
BT832XE Price	BT832XE Pictures	BT832XE Image
BT832XE PDF Datasheet	BT832XE Download Datasheet	BT832XE Datasheet
BT832XE Stock	Buy BT832XE	Buy Fanstel Corp. BT832XE
Fanstel Corp. BT832XE	Fanstel Corp. Supplier	Fanstel Corp. Distributor
Fanstel Corp. BT832XE		

Related Products

 BT832X Manufacturers: Fanstel Corp. Description: THE LONGEST RANGE NRF52832 BLE 5 In stock: 5299 pcs RFQ	 BT830-ST-01-T/R Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MODULE In stock: 10762 pcs RFQ
 BT832A Manufacturers: Fanstel Corp. Description: NRF52810 BLUETOOTH 5 MODULE In stock: 27132 pcs RFQ	 BT832AF Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52810 BLUETOOTH 5 In stock: 24437 pcs RFQ
 BT840E Manufacturers: Fanstel Corp. Description: NRF52840 BLUETOOTH 5, THREAD, ZI In stock: 5867 pcs RFQ	 BT840 Manufacturers: Fanstel Corp. Description: NRF52840 BLUETOOTH 5, THREAD, ZI In stock: 8623 pcs RFQ
 BT850-ST Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH EXT ANT In stock: 13014 pcs RFQ	 BT832F Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52832 BLUETOOTH 5 In stock: 15386 pcs RFQ
 BT840F Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52840 BLUETOOTH 5, In stock: 10278 pcs RFQ	 BT850-SA-T/R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 12626 pcs RFQ
 BT850-SA Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 14161 pcs RFQ	 BT832 Manufacturers: Fanstel Corp. Description: NRF52832 BLUETOOTH 5 MODULE In stock: 9820 pcs RFQ