



Fanstel Corp.



BT832F

Part Number:	BT832F
Manufacturer/Brand:	Fanstel Corp.
Product description	LONG RANGE NRF52832 BLUETOOTH 5
Datasheets:	 BT832F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15386 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BT832F

PART NUMBER	BT832F
MANUFACTURER	Fanstel Corp.
DESCRIPTION	LONG RANGE NRF52832 BLUETOOTH 5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15386 pcs
DATA SHEET	 BT832F.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
UTILIZED IC / PART	nRF52832
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	4dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SMD Module
OTHER NAMES	1914-1014-2
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	Integrated, Trace

Related Tags

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Related Products

 BT850-SA Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 14161 pcs RFQ	 BT832A Manufacturers: Fanstel Corp. Description: NRF52810 BLUETOOTH 5 MODULE In stock: 27132 pcs RFQ
 BT830-SA-01-T/R Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MOD In stock: 13263 pcs RFQ	 BT840 Manufacturers: Fanstel Corp. Description: NRF52840 BLUETOOTH 5, THREAD, ZI In stock: 8623 pcs RFQ
 BT840E Manufacturers: Fanstel Corp. Description: NRF52840 BLUETOOTH 5, THREAD, ZI In stock: 5867 pcs RFQ	 BT830-ST-01-T/R Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MODULE In stock: 10762 pcs RFQ
 BT830-ST Manufacturers: Laird Technologies Description: BTV4.0 DUAL MODE UART HCI MODULE In stock: 9365 pcs RFQ	 BT832 Manufacturers: Fanstel Corp. Description: NRF52832 BLUETOOTH 5 MODULE In stock: 9820 pcs RFQ
 BT832XE Manufacturers: Fanstel Corp. Description: THE LONGEST RANGE NRF52832 BLE 5 In stock: 5022 pcs RFQ	 BT832AF Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52810 BLUETOOTH 5 In stock: 24437 pcs RFQ
 BT840F Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52840 BLUETOOTH 5, In stock: 10278 pcs RFQ	 BT832X Manufacturers: Fanstel Corp. Description: THE LONGEST RANGE NRF52832 BLE 5 In stock: 5299 pcs RFQ