



Fanstel Corp.



BT840

Part Number:	BT840
Manufacturer/Brand:	Fanstel Corp.
Product description	NRF52840 BLUETOOTH 5, THREAD, ZI
Datasheets:	 BT840.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BT840

PART NUMBER	BT840
MANUFACTURER	Fanstel Corp.
DESCRIPTION	NRF52840 BLUETOOTH 5, THREAD, ZI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8623 pcs
DATA SHEET	 BT840.pdf
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
UTILIZED IC / PART	nRF52840
SERIES	-
SERIAL INTERFACES	SPI, USB
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	802.15.4, Bluetooth
PROTOCOL	Bluetooth v5.0, Thread, Zigbee®
POWER - OUTPUT	8dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SMD Module
OTHER NAMES	1914-1018-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	1MB Flash, 256kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	12Mbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-
ANTENNA TYPE	Integrated, Trace

Related Tags

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Related Products

 BT850-SA-T/R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 12626 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	 BT832 Manufacturers: Fanstel Corp. Description: NRF52832 BLUETOOTH 5 MODULE In stock: 9820 pcs RFQ
 BT850-ST Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH EXT ANT In stock: 13014 pcs RFQ	 BT850-SA Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 14161 pcs RFQ
 BT840E Manufacturers: Fanstel Corp. Description: NRF52840 BLUETOOTH 5, THREAD, ZI In stock: 5867 pcs RFQ	 BT832XE Manufacturers: Fanstel Corp. Description: THE LONGEST RANGE NRF52832 BLE 5 In stock: 5022 pcs RFQ
 BT850-ST-T/R Manufacturers: Laird Technologies Description: RF TXRX MOD BLUETOOTH EXT ANT In stock: 12232 pcs RFQ	 BT832X Manufacturers: Fanstel Corp. Description: THE LONGEST RANGE NRF52832 BLE 5 In stock: 5299 pcs RFQ
 BT832A Manufacturers: Fanstel Corp. Description: NRF52810 BLUETOOTH 5 MODULE In stock: 27132 pcs RFQ	 BT832F Manufacturers: Fanstel Corp. Description: LONG RANGE NRF52832 BLUETOOTH 5 In stock: 15386 pcs RFQ