


	<p><b>BT840F</b></p>
	<p><b>Manufacturer Part Number:</b> BT840F</p>
	<p><b>Manufacturer/Brand:</b> Fanstel Corp.</p>
	<p><b>Part of Description:</b> LONG RANGE NRF52840 BLUETOOTH 5,</p>
	<p><b>Datasheets:</b>  <a href="#">BT840F.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 2559 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	BT840F
Manufacturer	Fanstel Corp.
Description	LONG RANGE NRF52840 BLUETOOTH 5,
Category	RF/IF and RFID > RF Transceiver Modules
Part Status	2559 pcs Stock
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	Tape & Reel (TR)
Package / Case	16-SMD Module
Other Names	1914-1019-2
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Modulation	-
Memory Size	1MB Flash, 256kB RAM
Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency	2.4GHz
Data Rate	12Mbps
Current - Transmitting	-
Current - Receiving	-
Antenna Type	Integrated, Trace

You May Be Also Be interested

In:

 <p><b>BT8474KPF IC</b> CONEXANT CONEXANT QFP160</p>	 <p><b>BT8376EPF 28376-17</b> CONEXANT BT8376EPF 28376-17 CONEXANT</p>	 <p><b>BT8474KPF</b> CONEXANT BT8474KPF CONEXANT</p>	 <p><b>BT840E</b> Fanstel Corp. NRF52840 BLUETOOTH 5, THREAD, ZI</p>
 <p><b>BT8474KPFC</b> BT BT8474KPFC BT</p>	 <p><b>BT840</b> Fanstel Corp. NRF52840 BLUETOOTH 5, THREAD, ZI</p>	 <p><b>BT8375KPF</b> BT BT QFP80</p>	 <p><b>BT8471KPF</b> BT BT8471KPF BT</p>

BT840F Related keyword

More

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