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|  | <p>BT840E</p> |
| | <p>Manufacturer Part Number: BT840E</p> |
|  | <p>Manufacturer/Brand: Fanstel Corp.</p> |
| | <p>Part of Description: NRF52840 BLUETOOTH 5, THREAD, ZI</p> |
| | <p>Datasheets:  BT840E.pdf</p> |
| | <p>RoHs Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: Compliant New original, Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

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|----------------------------------|---|
| Part Number | BT840E |
| Manufacturer | Fanstel Corp. |
| Description | NRF52840 BLUETOOTH 5, THREAD, ZI |
| Category | RF/IF and RFID > RF Transceiver Modules |
| Part Status | Require For Quote & Check 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 | Cut Tape (CT) |
| Package / Case | 16-SMD Module |
| Other Names | 1914-1020-1 |
| 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 | Not Included, U.FL |

BT840E Electronic Components is 100% New Original from YIC Distributor, Search BT840E Datasheets, PDF, Inventory at Y-IC.com Online, Order BT840E Fanstel Corp. with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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|  <p>BT8376EPF CONEXANT BT8376EPF CONEXANT</p> |  <p>BT8474KPFC BT BT8474KPFC BT</p> |  <p>BT8375KPF BT BT QFP80</p> |  <p>BT840 Fanstel Corp. NRF52840 BLUETOOTH 5, THREAD, ZI</p> |

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