



NRF51822-QFAA-R7

| | |
|---------------------------------|--|
| Manufacturer Part Number: | NRF51822-QFAA-R7 |
| Manufacturer / Brand | Nordic Semiconductor |
| Part of Description: | IC RF TXRX+MCU BLUETOOTH 48VQFN |
| Datasheets: | NRF51822-QFAA-R7(1).pdf NRF51822-QFAA-R7(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 3000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

GET A QUOTE

NRF51822-QFAA-R7 100% New Original 3000pcs in Stock, Find NRF51822-QFAA-R7 Price, Stock, datasheet at IC Components Ltd Online, buy NRF51822-QFAA-R7 Nordic Semiconductor with warrantied. 100% guarantee confidence. RFQ NRF51822-QFAA-R7: Info@IC-Components.com

The specifications of NRF51822-QFAA-R7

| | | | |
|--------------------------------|--|----------------------------------|--|
| Part Number | NRF51822-QFAA-R7 | Manufacturer / Brand | Nordic Semiconductor |
| Series | - | Moisture Sensitivity Level (MSL) | 2 (1 Year) |
| Package / Case | 48-VQFN Exposed Pad | Packaging | Tape & Reel (TR) |
| Operating Temperature | -25°C ~ 75°C | Detailed Description | IC RF TxRx + MCU Bluetooth, General ISM > 1GHz Bluetooth v4.0 2.4GHz 48-VQFN Exposed Pad |
| Frequency | 2.4GHz | Type | TxRx + MCU |
| Sensitivity | -96dBm | Voltage - Supply | 1.8 V ~ 3.6 V |
| Power - Output | 4dBm | Memory Size | 256KB Flash, 16kB RAM |
| Protocol | Bluetooth v4.0 | Data Rate (Max) | 2Mbps |
| Serial Interfaces | I2C, SPI, UART | Current - Receiving | 9.7mA ~ 13.4mA |
| RF Family/Standard | Bluetooth, General ISM > 1GHz | Modulation | GFSK |
| GPIO | 32 | Current - Transmitting | 4.7mA ~ 16mA |
| Other Names | 1490-1031-2 | Stock Quantity | 3000 pcs Stock |
| Category | RF/IF and RFID > RF Transceiver ICs | Description | IC RF TXRX+MCU BLUETOOTH 48VQFN |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to NRF51822-QFAA-R7

| | | | |
|---------------------------------------|---|--|--------------------------------|
| Nordic Semiconductor NRF51822-QFAA-R7 | NRF51822-QFAA-R7 part | NRF51822-QFAA-R7 Price | NRF51822-QFAA-R7 Distributor |
| NRF51822-QFAA-R7 Technical | NRF51822-QFAA-R7 Stock | NRF51822-QFAA-R7 Inventory | NRF51822-QFAA-R7 Supplier |
| NRF51822-QFAA-R7 Online Order | NRF51822-QFAA-R7 Inquiry | NRF51822-QFAA-R7 Image | NRF51822-QFAA-R7 Picture |
| NRF51822-QFAA-R7 pdf | NRF51822-QFAA-R7 datasheet | NRF51822-QFAA-R7 data sheet | NRF51822-QFAA-R7 pdf datasheet |
| Download NRF51822-QFAA-R7 datasheet | Nordic Semiconductor Manufacturer | Nordic Semiconductor NRF51822-QFAA-R7 | Kordis Media NRF51822-QFAA-R7 |
| Nordic NRF51822-QFAA-R7 | Nordic Semiconductor ASA NRF51822-QFAA-R7 | Nordic Semiconductors NRF51822-QFAA-R7 | |

You May Be Also Be interested In:

| | | |
|--|--|--|
| <p>NRF51822-QFAB Description: NRF51822-QFAB NORDIC QFN48 Manufacturers: Nordic Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-QFAC-R Description: IC RF TXRX+MCU BLUETOOTH 48VQFN Manufacturers: Nordic Semiconductor In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF52832-CIAA Description: NRF52832-CIAA NORDIC QFN Manufacturers: Nordic Semiconductor In Stock: New original, 27100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>NRF51822-CFAC AO Description: NRF51822-CFAC AO NORDIC QFN Manufacturers: Nordic Semiconductor In Stock: New original, 30200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-QFAA-T Description: IC RF TXRX+MCU BLUETOOTH 48VQFN Manufacturers: Nordic Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-QFAC Description: NRF51822-QFAC NORDIC QFN48 Manufacturers: Nordic Semiconductor In Stock: New original, 30400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p> <p>NRF51822-CEAADO Description: NRF51822-CEAADO NORDICBGA BGA Manufacturers: NORDICBGA In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51802-QFAA Description: NRF51802-QFAA NORDIC QFN Manufacturers: Nordic Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-CEAA-R Description: IC RF TXRX+MCU BLUETOOTH 62WLCSP Manufacturers: Nordic Semiconductor In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>NRF51822-QFAA Description: NRF51822-QFAA NORDIC QFN48 Manufacturers: Nordic Semiconductor In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-QFAB-R Description: IC RF TXRX+MCU BLUETOOTH 48VQFN Manufacturers: Nordic Semiconductor In Stock: New original, 29700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-CFAC-R Description: IC RF TXRX+MCU BLUETOOTH 62WLCSP Manufacturers: Nordic Semiconductor In Stock: New original, 6100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>NRF51822-QFAA-R H10 Description: NRF51822-QFAA-R H10 NORDIC QFN Manufacturers: Nordic Semiconductor In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-QFAB-R7 Description: IC RF TXRX+MCU BLUETOOTH 48VQFN Manufacturers: Nordic Semiconductor In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-CEAA80 Description: NRF51822-CEAA80 NORDIC BGA Manufacturers: Nordic Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>NRF52832-CIAA-R7 Description: BLUETOOTH LOW ENERGY Manufacturers: Nordic Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-CFAC Description: NRF51822-CFAC NORDIC BGA Manufacturers: Nordic Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51824-QFAA-T Description: NRF51824-QFAA-T NORDIC QFN Manufacturers: Nordic Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>NRF51822-CEAA Description: NRF51822-CEAA NORDIC BGA Manufacturers: Nordic Semiconductor In Stock: New original, 8200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-QFAC-R7 Description: IC RF TXRX+MCU BLUETOOTH 48VQFN Manufacturers: Nordic Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-QFAA-R Description: IC RF TXRX+MCU BLUETOOTH 48VQFN Manufacturers: Nordic Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>NRF51822-QFAAGO Description: NRF51822-QFAAGO NORDIC QFN48 Manufacturers: Nordic Semiconductor In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>NRF51822-CFAC-R7 Description: NRF51822-CFAC-R7 NORDICS QFN Manufacturers: NORDICS In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51802-QFAA-R Description: NRF51802-QFAA-R NORDIC QFN48 Manufacturers: Nordic Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>NRF52810-QFAA Description: NRF52810-QFAA NORDIC QFN48 Manufacturers: Nordic Semiconductor In Stock: New original, 15700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-CDABAO Description: NRF51822-CDABAO NORDIC BGA Manufacturers: Nordic Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-QFABAO Description: NRF51822-QFABAO NORDIC QFN48 Manufacturers: Nordic Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>NRF51822-QFABBO Description: NRF51822-QFABBO NORDIC QFN Manufacturers: Nordic Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822-QFAAG3 Description: NRF51822-QFAAG3 NORDIC QFN Manufacturers: Nordic Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>NRF51822 Description: NRF51822 NORDIC QFN48 Manufacturers: Nordic Semiconductor In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong