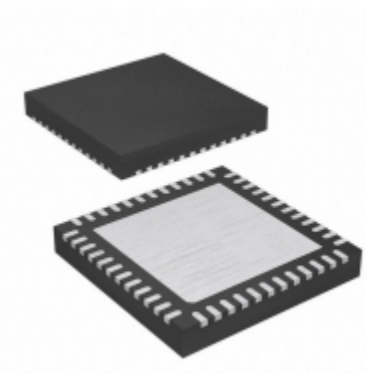


| NRF51824-QFAA-R7 | |
|------------------------|---|
| Part Number | NRF51824-QFAA-R7 |
| Manufacturer | Nordic Semiconductor |
| Description | BLE/2.4GHZ RF SOC WITH 256K FLAS |
| Quantity Available | 500 pcs in stock |
| Datasheets | 1.NRF51824-QFAA-R7.pdf 2.NRF51824-QFAA-R7.pdf |
| NRF51824-QFAA-R7 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of NRF51824-QFAA-R7 | | | |
|---|--------------------------------------|---------------------|----------------------------------|
| Manufacturer Part Number | NRF51824-QFAA-R7 | Category | RF/IF and RFID |
| Manufacturer | Nordic Semiconductor | Description | BLE/2.4GHZ RF SOC WITH 256K FLAS |
| Package / Case | Tape & Reel (TR) | Quantity Available | 500 |
| Voltage - Supply | 1.9 V ~ 3.6 V | Type | TxRx + MCU |
| Series | - | Serial Interfaces | I ² C, SPI, UART, USB |
| Sensitivity | -96dBm | RF Family/Standard | Bluetooth |
| Protocol | Bluetooth v4.0 | Power - Output | 4dBm |
| Packaging | Tape & Reel (TR) | Package / Case | 48-VFQFN Exposed Pad |
| Operating Temperature | -40°C ~ 105°C | Modulation | - |
| Memory Size | 256kB Flash, 16kB RAM | GPIO | 31 |
| Frequency | 2.4GHz | Data Rate (Max) | 2Mbps |
| Current - Transmitting | 16mA | Current - Receiving | 13.4mA |

NRF51824-QFAA-R7 500pcs New and Original in Stock, Find NRF51824-QFAA-R7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order NRF51824-QFAA-R7 Nordic Semiconductor with warrantied and confidence. RFQ NRF51824-QFAA-R7 : Info@Ariat-Tech.com

| Related parts for NRF51824-QFAA-R7 | | | | |
|------------------------------------|----------------------------------|----------------------------------|--------------------------|-----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | NRF51822-QFAB-R7 | IC RF TXRX+MCU BLUETOOTH 48VFQFN | Nordic Semiconductor ASA | 619 pcs |
| | NRF51822-QFAB-T | IC RF TXRX+MCU BLUETOOTH 48VFQFN | Nordic Semiconductor ASA | 500 pcs |
| | NRF51822-QFAC | NRF51822-QFAC NORDIC | NORDIC | 30348 pcs |
| | NRF52832-CIAA-R | IC RF TXRX+MCU BLUETOOTH 50WLCSP | Nordic Semiconductor ASA | 500 pcs |
| | NRF52810-QFAA-R7 | NRF52810-QFAA QFN 48 PIN | Nordic Semiconductor | 500 pcs |
| | NRF51822-QFABBO | NRF51822-QFABBO NORDIC | NORDIC | 320 pcs |
| | NRF52810-QCAA-T | NRF52810-QCAA QFN 32 PIN | Nordic Semiconductor | 500 pcs |
| | NRF52810-QFAA-T | NRF52810-QFAA QFN 48 PIN | Nordic Semiconductor | 500 pcs |
| | NRF51822-QFAC-T | IC RF TXRX+MCU BLUETOOTH 48VFQFN | Nordic Semiconductor ASA | 500 pcs |
| | NRF51822-QFAC-R | IC RF TXRX+MCU BLUETOOTH 48VFQFN | Nordic Semiconductor ASA | 2292 pcs |
| | NRF52-PREVIEW-DK | DEV KIT FOR NRF52 | Nordic Semiconductor ASA | 500 pcs |
| | NRF52810-QFAA-R | NRF52810-QFAA QFN 48 PIN | Nordic Semiconductor | 500 pcs |
| | NRF51822-QFAB | NRF51822-QFAB NORDIC | NORDIC | 577 pcs |
| | NRF52810-QFAA | NRF52810-QFAA NORDIC | NORDIC | 15657 pcs |
| | NRF51822-QFAC-R7 | IC RF TXRX+MCU BLUETOOTH 48VFQFN | Nordic Semiconductor ASA | 23 pcs |
| | NRF52-DK | DEV KIT FOR NRF52 BLE/NFC | Nordic Semiconductor ASA | 500 pcs |
| | NRF51822-QFAB-R | IC RF TXRX+MCU BLUETOOTH 48VFQFN | Nordic Semiconductor ASA | 29630 pcs |
| | NRF52832-CIAA | NRF52832-CIAA NORDIC | NORDIC | 27077 pcs |
| | NRF51822-QFABAO | NRF51822-QFABAO NORDIC | NORDIC | 6 pcs |
| | NRF51824-QFAA-T | NRF51824-QFAA-T NORDIC | NORDIC | 395 pcs |

| | | | |
|----------------------------|-------------------------------------|-----------------------------------|-------------------------------|
| NRF51824-QFAA-R7 Stock | NRF51824-QFAA-R7 Price | NRF51824-QFAA-R7 Electronics | NRF51824-QFAA-R7 Components |
| NRF51824-QFAA-R7 Inventory | NRF51824-QFAA-R7 Digikey | Supplier NRF51824-QFAA-R7 | Order NRF51824-QFAA-R7 Online |
| Inquiry NRF51824-QFAA-R7 | NRF51824-QFAA-R7 Image | NRF51824-QFAA-R7 Picture | NRF51824-QFAA-R7 PDF |
| NRF51824-QFAA-R7 Datasheet | Download NRF51824-QFAA-R7 Datasheet | Manufacturer Nordic Semiconductor | |