



NRF51422-QFAA-R7

Part Number:	NRF51422-QFAA-R7
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 48VQFN
Datasheets:	 NRF51422-QFAA-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19702 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

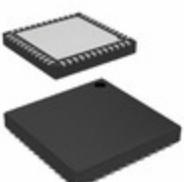
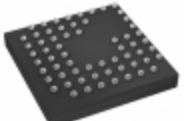
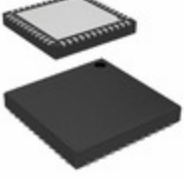
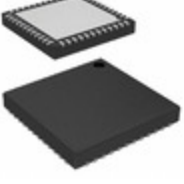
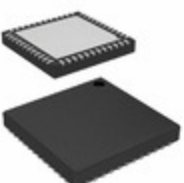
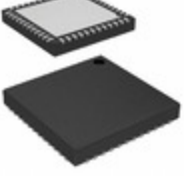
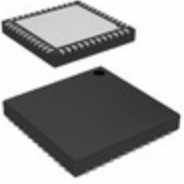
Specifications of NRF51422-QFAA-R7

PART NUMBER	NRF51422-QFAA-R7
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19702 pcs
DATA SHEET	 NRF51422-QFAA-R7.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	Bluetooth, General ISM > 1GHz
PROTOCOL	ANT, Bluetooth v4.0
POWER - OUTPUT	4dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	1490-1030-6
OPERATING TEMPERATURE	-25°C ~ 75°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	GFSK
MEMORY SIZE	256kB Flash, 16kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	32
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, General ISM > 1GHz ANT, Bluetooth v4.0 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	5.5mA ~ 16mA
CURRENT - RECEIVING	12.6mA ~ 13.4mA

Related Tags

Nordic Semiconductor NRF51422-QFAA-R7	NRF51422-QFAA-R7 Distributor	NRF51422-QFAA-R7 Supplier
NRF51422-QFAA-R7 Price	NRF51422-QFAA-R7 Pictures	NRF51422-QFAA-R7 Image
NRF51422-QFAA-R7 PDF Datasheet	NRF51422-QFAA-R7 Download Datasheet	NRF51422-QFAA-R7 Datasheet
NRF51422-QFAA-R7 Stock	Buy NRF51422-QFAA-R7	Buy Nordic Semiconductor NRF51422-QFAA-R7
Nordic Semiconductor NRF51422-QFAA-R7	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF51422-QFAA-R7	Kordis Media NRF51422-QFAA-R7	Nordic NRF51422-QFAA-R7
Nordic Semiconductor ASA NRF51422-QFAA-R7	Nordic Semiconductors NRF51422-QFAA-R7	

Related Products

 NRF51422-QFAA-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 18606 pcs RFQ	 NRF51422-CFAC-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 62WLCSP In stock: 37269 pcs RFQ
 NRF51422-QFAB-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 22458 pcs RFQ	 NRF51422-QFAC-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 15867 pcs RFQ
 NRF51422-CEAA-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 62WLCSP In stock: 47697 pcs RFQ	 NRF51-DONGLE Manufacturers: Nordic Semiconductor Description: DEV DONGLE USB FOR NRF51822/422 In stock: 1911 pcs RFQ
 NRF51422-QFAA-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 36350 pcs RFQ	 NRF51422-QFAB-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 42017 pcs RFQ
 NRF51422-EK Manufacturers: Nordic Semiconductor Description: KIT EVALUATION NRF51422 In stock: 6174 pcs RFQ	 NRF51422-QFAC-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 17793 pcs RFQ
 NRF51422-DK Manufacturers: Nordic Semiconductor Description: KIT DEV NRFGO NRF51422 In stock: 3966 pcs RFQ	 NRF51422-QFAB-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 56716 pcs RFQ