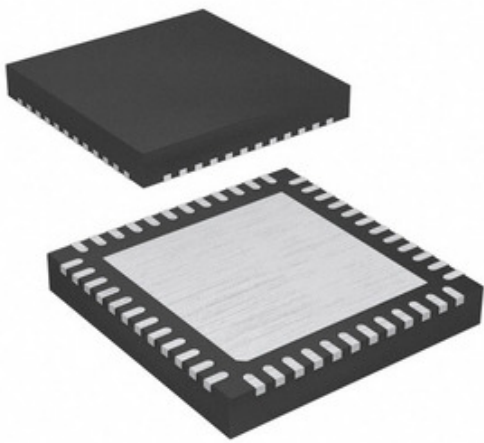




Nordic Semiconductor



NRF52832-QFAB-R7

Part Number:	NRF52832-QFAB-R7
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 48QFN
Datasheets:	1.NRF52832-QFAB-R7.pdf 2.NRF52832-QFAB-R7.pdf 3.NRF52832-QFAB-R7.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

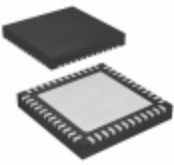
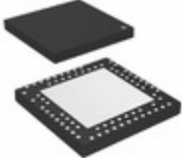
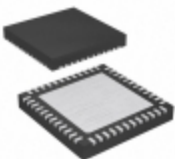
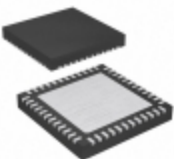
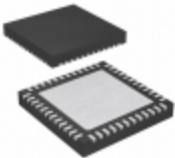
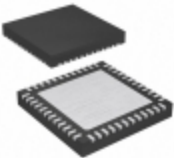
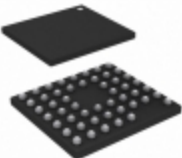
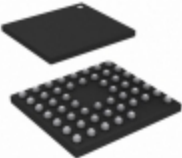
Specifications of NRF52832-QFAB-R7

PART NUMBER	NRF52832-QFAB-R7
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 48QFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.NRF52832-QFAB-R7.pdf 2.NRF52832-QFAB-R7.pdf 3.NRF52832-QFAB-R7.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² S, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	4dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	1490-1069-2
OPERATING TEMPERATURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	GFSK
MEMORY SIZE	256kB Flash, 32kB RAM
MANUFACTURER STANDARD LEAD TIME	16 Weeks
GPIO	32
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	7.5mA
CURRENT - RECEIVING	5.4mA

Related Tags

Nordic Semiconductor NRF52832-QFAB-R7	NRF52832-QFAB-R7 Distributor	NRF52832-QFAB-R7 Supplier
NRF52832-QFAB-R7 Price	NRF52832-QFAB-R7 Pictures	NRF52832-QFAB-R7 Image
NRF52832-QFAB-R7 PDF Datasheet	NRF52832-QFAB-R7 Download Datasheet	NRF52832-QFAB-R7 Datasheet
NRF52832-QFAB-R7 Stock	Buy NRF52832-QFAB-R7	Buy Nordic Semiconductor NRF52832-QFAB-R7
Nordic Semiconductor NRF52832-QFAB-R7	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF52832-QFAB-R7	Kordis Media NRF52832-QFAB-R7	Nordic NRF52832-QFAB-R7
Nordic Semiconductor ASA NRF52832-QFAB-R7	Nordic Semiconductors NRF52832-QFAB-R7	

Related Products

 NRF52840-PDK Manufacturers: Nordic Semiconductor Description: DEV KIT FOR NRF52840 In stock: Out stock RFQ	 NRF52832-QFAA-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: Out stock RFQ
 NRF6700 Manufacturers: Nordic Semiconductor Description: KIT STARTER NRFGO In stock: 11 pcs RFQ	 NRF52840-QIAA-R Manufacturers: Nordic Semiconductor Description: NRF52840-QIAA QFN 73L In stock: Out stock RFQ
 NRF52832-QFAB-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 536 pcs RFQ	 NRF52832-QFAA-R7 Manufacturers: Nordic Semiconductor Description: MULTIPROTOCOL BLUETOOTH SMART In stock: Out stock RFQ
 NRF52832-QFAA-T Manufacturers: Nordic Semiconductor Description: MULTIPROTOCOL BLUETOOTH SMART In stock: Out stock RFQ	 NRF52832-QFAB-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: Out stock RFQ
 NRF52840-DK Manufacturers: Nordic Semiconductor Description: EVAL BOARD FOR NRF52840 In stock: 34 pcs RFQ	 NRF52832-CIAA-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 50WLCSP In stock: Out stock RFQ
 NRF6701 Manufacturers: Nordic Semiconductor Description: KIT ADAPTER NRF24LE1 48-PIN In stock: Out stock RFQ	 NRF52832-CIAA-R7 Manufacturers: Nordic Semiconductor Description: BLUETOOTH LOW ENERGY In stock: Out stock RFQ