



NRF8001-R2Q32-R7

Part Number:	NRF8001-R2Q32-R7
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX BLUETOOTH 32-VFQFN
Datasheets:	 NRF8001-R2Q32-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43708 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

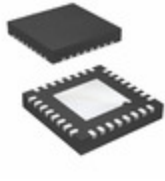
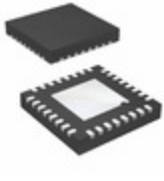
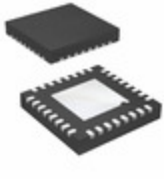
Specifications of NRF8001-R2Q32-R7

PART NUMBER	NRF8001-R2Q32-R7
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX BLUETOOTH 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43708 pcs
DATA SHEET	 NRF8001-R2Q32-R7.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-87dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	0dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx Only Bluetooth Bluetooth v4.0 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	6.6mA ~ 12.7mA
CURRENT - RECEIVING	11.1mA ~ 14.6mA

Related Tags

Nordic Semiconductor NRF8001-R2Q32-R7	NRF8001-R2Q32-R7 Distributor	NRF8001-R2Q32-R7 Supplier
NRF8001-R2Q32-R7 Price	NRF8001-R2Q32-R7 Pictures	NRF8001-R2Q32-R7 Image
NRF8001-R2Q32-R7 PDF Datasheet	NRF8001-R2Q32-R7 Download Datasheet	NRF8001-R2Q32-R7 Datasheet
NRF8001-R2Q32-R7 Stock	Buy NRF8001-R2Q32-R7	Buy Nordic Semiconductor NRF8001-R2Q32-R7
Nordic Semiconductor NRF8001-R2Q32-R7	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF8001-R2Q32-R7	Kordis Media NRF8001-R2Q32-R7	Nordic NRF8001-R2Q32-R7
Nordic Semiconductor ASA NRF8001-R2Q32-R7	Nordic Semiconductors NRF8001-R2Q32-R7	

Related Products

 NRF8001-DK Manufacturers: Nordic Semiconductor Description: KIT DEVELOPMENT NRF8001 In stock: 886 pcs RFQ	 NRF8002-R1Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: 21663 pcs RFQ
 NRF8001-R2Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: 23543 pcs RFQ	 NRF8002-R1Q32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: 30161 pcs RFQ
 NRF6924 Manufacturers: Nordic Semiconductor Description: NRFREADY SMART NRF51822 REF DES In stock: 168 pcs RFQ	 NRF6936 Manufacturers: Nordic Semiconductor Description: NORDIC THINGY:52 BLE DEV BOARD In stock: 1960 pcs RFQ
 NRF6928 Manufacturers: Nordic Semiconductor Description: KIT NRFREADY NRF51 DESKTOP In stock: 118 pcs RFQ	 NRF6939 Manufacturers: Nordic Semiconductor Description: NRFREADY SMART REMOTE 3 FOR NRF5 In stock: 276 pcs RFQ
 NRF8001-R2Q32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: 45808 pcs RFQ	 NRF905 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 22052 pcs RFQ
 NRF8002-R1Q32-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: 27133 pcs RFQ	 NRF8002-DK Manufacturers: Nordic Semiconductor Description: KIT DEVELOPMENT NRFGO NRF8002 In stock: 247 pcs RFQ