



NRF8002-R1Q32-T

Part Number:	NRF8002-R1Q32-T
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX BLUETOOTH 32-VFQFN
Datasheets:	NRF8002-R1Q32-T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NRF8002-R1Q32-T

PART NUMBER	NRF8002-R1Q32-T
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX BLUETOOTH 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NRF8002-R1Q32-T.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	UART
SENSITIVITY	-87dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	0dBm
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	1490-1027
OPERATING TEMPERATURE	-25°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	GFSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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	14.5mA
CURRENT - RECEIVING	14.5mA

Related Tags

Nordic Semiconductor NRF8002-R1Q32-T	NRF8002-R1Q32-T Distributor	NRF8002-R1Q32-T Supplier
NRF8002-R1Q32-T Price	NRF8002-R1Q32-T Pictures	NRF8002-R1Q32-T Image
NRF8002-R1Q32-T PDF Datasheet	NRF8002-R1Q32-T Download Datasheet	NRF8002-R1Q32-T Datasheet
NRF8002-R1Q32-T Stock	Buy NRF8002-R1Q32-T	Buy Nordic Semiconductor NRF8002-R1Q32-T
Nordic Semiconductor NRF8002-R1Q32-T	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF8002-R1Q32-T	Kordis Media NRF8002-R1Q32-T	Nordic NRF8002-R1Q32-T
Nordic Semiconductor ASA NRF8002-R1Q32-T	Nordic Semiconductors NRF8002-R1Q32-T	

Related Products

NRF8001-R2Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: Out stock RFQ	NRF905 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: Out stock RFQ
NRF9E5 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: Out stock RFQ	NRF905-EVKIT-433 Manufacturers: Nordic Semiconductor Description: KIT EVALUATION NRF905 433MHZ In stock: Out stock RFQ
NRF8001-R2Q32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: Out stock RFQ	NRF8001-R2Q32-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: Out stock RFQ
NRF905-EVKIT-868/915 Manufacturers: Nordic Semiconductor Description: KIT EVALUATION NRF905 868/915 In stock: Out stock RFQ	NRF905-REEL Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: Out stock RFQ
NRF8002-R1Q32-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: Out stock RFQ	NRF8002-DK Manufacturers: Nordic Semiconductor Description: KIT DEVELOPMENT NRFGO NRF8002 In stock: 4 pcs RFQ
NRF8002-R1Q32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: Out stock RFQ	NRF9E5-EVKIT-433 Manufacturers: Nordic Semiconductor Description: KIT EVALUATION NRF9E5 433MHZ In stock: 2 pcs RFQ