



Nordic Semiconductor



NRF24L01-REEL

Part Number:	NRF24L01-REEL
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX ISM>1GHZ 20-VFQFN
Datasheets:	 NRF24L01-REEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

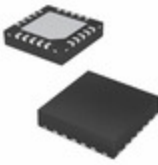
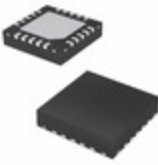
Specifications of NRF24L01-REEL

PART NUMBER	NRF24L01-REEL
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX ISM>1GHZ 20-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NRF24L01-REEL.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-85dBm
RF FAMILY/STANDARD	General ISM > 1GHZ
PROTOCOL	-
POWER - OUTPUT	0dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 General ISM > 1GHZ 2.4GHz 20-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	7mA ~ 11.3mA
CURRENT - RECEIVING	11.1mA ~ 12.3mA

Related Tags

Nordic Semiconductor NRF24L01-REEL	NRF24L01-REEL Distributor	NRF24L01-REEL Supplier
NRF24L01-REEL Price	NRF24L01-REEL Pictures	NRF24L01-REEL Image
NRF24L01-REEL PDF Datasheet	NRF24L01-REEL Download Datasheet	NRF24L01-REEL Datasheet
NRF24L01-REEL Stock	Buy NRF24L01-REEL	Buy Nordic Semiconductor NRF24L01-REEL
Nordic Semiconductor NRF24L01-REEL	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF24L01-REEL	Kordis Media NRF24L01-REEL	Nordic NRF24L01-REEL
Nordic Semiconductor ASA NRF24L01-REEL	Nordic Semiconductors NRF24L01-REEL	

Related Products

 NRF24L01P-MODULE-PCB Manufacturers: Nordic Semiconductor Description: KIT EVAL NRF24L01+ PCB ANTENNA In stock: Out stock RFQ	 NRF24E2G Manufacturers: Nordic Semiconductor Description: IC TRANSMITTER 2.4GHZ 8051 36QFN In stock: Out stock RFQ
 NRF24E2G-REEL Manufacturers: Nordic Semiconductor Description: IC TRANSMITTER 2.4GHZ 8051 36QFN In stock: Out stock RFQ	 NRF24E2G-REEL7 Manufacturers: Nordic Semiconductor Description: IC TRANSMITTER 2.4GHZ 8051 36QFN In stock: Out stock RFQ
 NRF24L01-REEL7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 20-VFQFN In stock: Out stock RFQ	 NRF24L01 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 20-VFQFN In stock: Out stock RFQ
 NRF24L01P-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 20-VFQFN In stock: Out stock RFQ	 NRF24L01P-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 20-VFQFN In stock: Out stock RFQ
 NRF24L01P-MODULE-SMA Manufacturers: Nordic Semiconductor Description: KIT EVAL NRF24L01+ SMA CONN In stock: Out stock RFQ	 NRF24L01P-EVKIT Manufacturers: Nordic Semiconductor Description: KIT EVALUATION NRF24L01P In stock: 4 pcs RFQ
 NRF24E1G-REEL Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 36-VFQFN In stock: Out stock RFQ	 NRF24E1G-REEL7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 36-VFQFN In stock: Out stock RFQ