

Nordic Semiconductor

NRF24E1G-REEL7

Part Number:	NRF24E1G-REEL7
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX+MCU ISM>1GHZ 36-VFQFN
Datasheets:	NRF24E1G-REEL7.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 NRF24E1G-REEL7

PART NUMBER	NRF24E1G-REEL7
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 36-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NRF24E1G-REEL7.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-90dBm
RF FAMILY/STANDARD	General ISM > 1GHZ
PROTOCOL	-
POWER - OUTPUT	0dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	512B ROM, 4.25kB RAM
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	11
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 36-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	9mA ~ 13mA
CURRENT - RECEIVING	18mA ~ 25mA

Related Tags

Nordic Semiconductor NRF24E1G-REEL7	NRF24E1G-REEL7 Distributor	NRF24E1G-REEL7 Supplier
NRF24E1G-REEL7 Price	NRF24E1G-REEL7 Pictures	NRF24E1G-REEL7 Image
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NRF24E1G-REEL7 Stock	Buy NRF24E1G-REEL7	Buy Nordic Semiconductor NRF24E1G-REEL7
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Nordic Semiconductor ASA NRF24E1G-REEL7	Nordic Semiconductors NRF24E1G-REEL7	

Related Products

NRF24L01 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 20-VFQFN In stock: Out stock RFQ	NRF24AP2-USBQ32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 32-VFQFN In stock: Out stock RFQ
NRF24E2G-REEL7 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
NRF24L01-REEL Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 20-VFQFN In stock: Out stock RFQ	NRF24AP2-USBQ32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 32-VFQFN In stock: Out stock RFQ
NRF24E2G Manufacturers: Nordic Semiconductor Description: IC TRANSMITTER 2.4GHZ 8051 36QFN In stock: Out stock RFQ	NRF24AP2-USBQ32-S Manufacturers: Nordic Semiconductor Description: IC SAMPLE ANT NTWK SYST 32QFN In stock: Out stock RFQ
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NRF24L01-REEL7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 20-VFQFN In stock: Out stock RFQ	NRF24E1G Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 36-VFQFN In stock: Out stock RFQ