



Image may be representation. See specifications for product details.

NRF24LE1-F16Q32-R

Part Number:	NRF24LE1-F16Q32-R
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX+MCU ISM>1GHZ 32-VFQFN
Datasheets:	 NRF24LE1-F16Q32-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

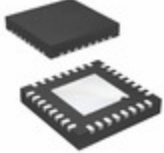
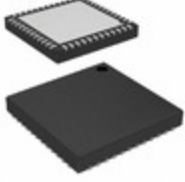
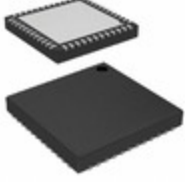
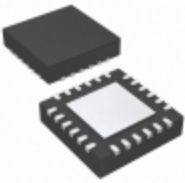
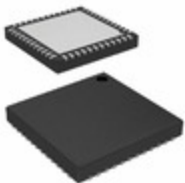
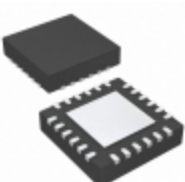
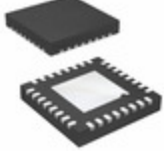
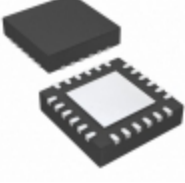
Specifications of NRF24LE1-F16Q32-R

PART NUMBER	NRF24LE1-F16Q32-R
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33487 pcs
DATA SHEET	 NRF24LE1-F16Q32-R.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, JTAG, SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	General ISM > 1GHZ
PROTOCOL	-
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	16kB Flash, 1kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	15
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	6.8mA ~ 11.1mA
CURRENT - RECEIVING	12.4mA ~ 13.3mA

Related Tags

Nordic Semiconductor NRF24LE1-F16Q32-R	NRF24LE1-F16Q32-R Distributor	NRF24LE1-F16Q32-R Supplier
NRF24LE1-F16Q32-R Price	NRF24LE1-F16Q32-R Pictures	NRF24LE1-F16Q32-R Image
NRF24LE1-F16Q32-R PDF Datasheet	NRF24LE1-F16Q32-R Download Datasheet	NRF24LE1-F16Q32-R Datasheet
NRF24LE1-F16Q32-R Stock	Buy NRF24LE1-F16Q32-R	Buy Nordic Semiconductor NRF24LE1-F16Q32-R
Nordic Semiconductor NRF24LE1-F16Q32-R	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF24LE1-F16Q32-R	Kordis Media NRF24LE1-F16Q32-R	Nordic NRF24LE1-F16Q32-R
Nordic Semiconductor ASA NRF24LE1-F16Q32-R	Nordic Semiconductors NRF24LE1-F16Q32-R	

Related Products

 NRF24L01P-UPGRADE Manufacturers: Nordic Semiconductor Description: UPGRADE 2PCB/1SMA NRF24L01 In stock: 897 pcs RFQ	 NRF24LE1-F16Q32-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 28262 pcs RFQ
 NRF24LE1-F16Q48-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: 29739 pcs RFQ	 NRF24LE1-F16Q48-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: 30727 pcs RFQ
 NRF24LE1-F16Q24-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN In stock: 32180 pcs RFQ	 NRF24LE1-F16Q48-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: 13637 pcs RFQ
 NRF24LE1-F16Q24-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN In stock: 15670 pcs RFQ	 NRF24LE1-F16Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 13026 pcs RFQ
 NRF24LE1-F16Q48-DK Manufacturers: Nordic Semiconductor Description: KIT DEVELOPMENT NRF24LE1 48QFN In stock: 905 pcs RFQ	 NRF24LE1-F16Q24-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN In stock: 31111 pcs RFQ
 NRF24LE1-F16Q32-DK Manufacturers: Nordic Semiconductor Description: KIT DEVELOPMENT NRF24LE1 32QFN In stock: 889 pcs RFQ	 NRF24LE1-F16Q24-DK Manufacturers: Nordic Semiconductor Description: KIT DEV NRF24LE1 24QFN In stock: 901 pcs RFQ