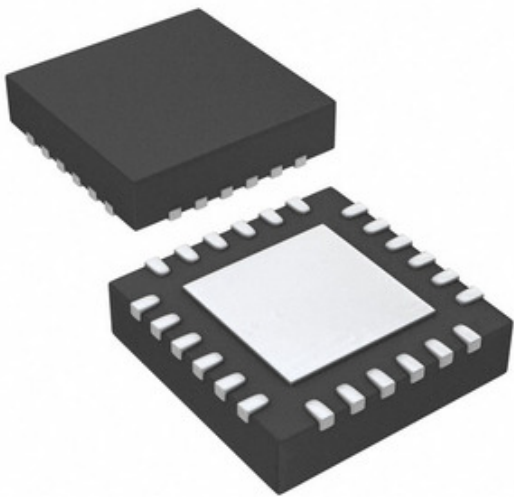




Nordic Semiconductor



NRF24LE1-F16Q24-T

Part Number:	NRF24LE1-F16Q24-T
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX+MCU ISM>1GHZ 24-VFQFN
Datasheets:	 NRF24LE1-F16Q24-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

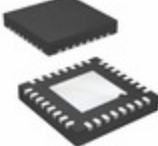
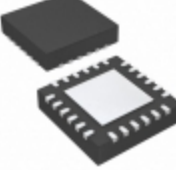
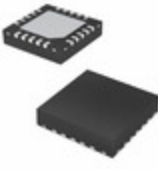
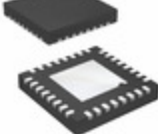
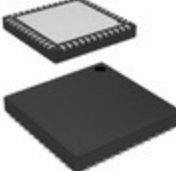
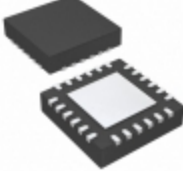
Specifications of NRF24LE1-F16Q24-T

PART NUMBER	NRF24LE1-F16Q24-T
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 24-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NRF24LE1-F16Q24-T.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, JTAG, SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	General ISM > 1GHZ
PROTOCOL	-
POWER - OUTPUT	0dBm
PACKAGING	Tray
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	1490-1020
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	GFSK
MEMORY SIZE	16kB Flash, 1kB SRAM
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	7
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 24-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	6.8mA ~ 11.1mA
CURRENT - RECEIVING	12.4mA ~ 13.3mA

Related Tags

Nordic Semiconductor NRF24LE1-F16Q24-T	NRF24LE1-F16Q24-T Distributor	NRF24LE1-F16Q24-T Supplier
NRF24LE1-F16Q24-T Price	NRF24LE1-F16Q24-T Pictures	NRF24LE1-F16Q24-T Image
NRF24LE1-F16Q24-T PDF Datasheet	NRF24LE1-F16Q24-T Download Datasheet	NRF24LE1-F16Q24-T Datasheet
NRF24LE1-F16Q24-T Stock	Buy NRF24LE1-F16Q24-T	Buy Nordic Semiconductor NRF24LE1-F16Q24-T
Nordic Semiconductor NRF24LE1-F16Q24-T	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF24LE1-F16Q24-T	Kordis Media NRF24LE1-F16Q24-T	Nordic NRF24LE1-F16Q24-T
Nordic Semiconductor ASA NRF24LE1-F16Q24-T	Nordic Semiconductors NRF24LE1-F16Q24-T	

Related Products

 NRF24LE1-F16Q24-DK Manufacturers: Nordic Semiconductor Description: KIT DEV NRF24LE1 24QFN In stock: 8 pcs RFQ	 NRF24LE1-F16Q32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: Out stock RFQ
 NRF24LE1-F16Q24-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN In stock: Out stock RFQ	 NRF24L01P-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 20-VFQFN In stock: Out stock RFQ
 NRF24LE1-F16Q48-DK Manufacturers: Nordic Semiconductor Description: KIT DEVELOPMENT NRF24LE1 48QFN In stock: 3 pcs RFQ	 NRF24LE1-F16Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: Out stock RFQ
 NRF24L01P-SAMPLE Manufacturers: Nordic Semiconductor Description: IC SAMPLE TXRX 2.4GHZ 20QFN In stock: Out stock RFQ	 NRF24LE1-F16Q32-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: Out stock RFQ
 NRF24LE1-F16Q32-DK Manufacturers: Nordic Semiconductor Description: KIT DEVELOPMENT NRF24LE1 32QFN In stock: 3 pcs RFQ	 NRF24L01P-UPGRADE Manufacturers: Nordic Semiconductor Description: UPGRADE 2PCB/1SMA NRF24L01 In stock: Out stock RFQ
 NRF24LE1-F16Q48-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: Out stock RFQ	 NRF24LE1-F16Q24-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN In stock: Out stock RFQ