



Nordic Semiconductor



NRF24AP1

Part Number:	NRF24AP1
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX ISM>1GHZ 24-VQFN
Datasheets:	 NRF24AP1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

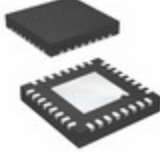
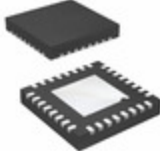
Specifications of NRF24AP1

PART NUMBER	NRF24AP1
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX ISM>1GHZ 24-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NRF24AP1.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	USART
SENSITIVITY	-80dBm
RF FAMILY/STANDARD	General ISM > 1GHZ
PROTOCOL	ANT™
POWER - OUTPUT	0dBm
PACKAGING	Tray
PACKAGE / CASE	24-VQFN 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 ANT™ 2.4GHz 24-VQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	13mA ~ 16mA
CURRENT - RECEIVING	22mA

Related Tags

Nordic Semiconductor NRF24AP1	NRF24AP1 Distributor	NRF24AP1 Supplier
NRF24AP1 Price	NRF24AP1 Pictures	NRF24AP1 Image
NRF24AP1 PDF Datasheet	NRF24AP1 Download Datasheet	NRF24AP1 Datasheet
NRF24AP1 Stock	Buy NRF24AP1	Buy Nordic Semiconductor NRF24AP1
Nordic Semiconductor NRF24AP1	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF24AP1	Kordis Media NRF24AP1	Nordic NRF24AP1
Nordic Semiconductor ASA NRF24AP1	Nordic Semiconductors NRF24AP1	

Related Products

 NRF24AP1-REEL Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 24-VQFN In stock: Out stock RFQ	 NRF24AP2-1CHQ32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 32-VQFN In stock: 407 pcs RFQ
 NRF2460-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 36-VQFN In stock: Out stock RFQ	 NRF24AP2-1CHQ32-S Manufacturers: Nordic Semiconductor Description: IC SAMPLE ANT CONN 1CH 32QFN In stock: Out stock RFQ
 NRF24AP1-REEL7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 24-VQFN In stock: Out stock RFQ	 NRF2402G-REEL Manufacturers: Nordic Semiconductor Description: IC TRANSMITTER 1MB SHOCK 16QFN In stock: Out stock RFQ
 NRF2460-DK Manufacturers: Nordic Semiconductor Description: KIT DEVELOPMENT NRF2460 In stock: 3 pcs RFQ	 NRF2460-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 36-VQFN In stock: Out stock RFQ
 NRF2402G Manufacturers: Nordic Semiconductor Description: IC TRANSMITTER 1MB SHOCK 16QFN In stock: Out stock RFQ	 NRF24AP2-1CHQ32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 32-VQFN In stock: Out stock RFQ
 NRF2402G-REEL7 Manufacturers: Nordic Semiconductor Description: IC TRANSMITTER 1MB SHOCK 16QFN In stock: Out stock RFQ	 NRF24AP2-1CHQ32-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 32-VQFN In stock: Out stock RFQ