



NRF9E5

Part Number:	NRF9E5
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX+MCU ISM<1GHZ 32-VFQFN
	1.NRF9E5.pdf
	2.NRF9E5.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	19809 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of NRF9E5

PART NUMBER	NRF9E5
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19809 pcs
DATA SHEET	1.NRF9E5.pdf 2.NRF9E5.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	10dBm
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	1490-1029
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	GFSK
MEMORY SIZE	4.25kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	8
FREQUENCY	433MHz, 868MHz, 915MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	50kbps
CURRENT - TRANSMITTING	9mA ~ 30mA
CURRENT - RECEIVING	12.5mA

Related Tags

Nordic Semiconductor NRF9E5	NRF9E5 Distributor	NRF9E5 Supplier
NRF9E5 Price	NRF9E5 Pictures	NRF9E5 Image
NRF9E5 PDF Datasheet	NRF9E5 Download Datasheet	NRF9E5 Datasheet
NRF9E5 Stock	Buy NRF9E5	Buy Nordic Semiconductor NRF9E5
Nordic Semiconductor NRF9E5	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF9E5	Kordis Media NRF9E5	Nordic NRF9E5
Nordic Semiconductor ASA NRF9E5	Nordic Semiconductors NRF9E5	

Related Products

NRF8002-R1Q32-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: 27133 pcs RFQ	NRF905-REEL Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 51117 pcs RFQ
NRF9E5-REEL Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 32393 pcs RFQ	NRF905 Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 22052 pcs RFQ
NRF8002-DK Manufacturers: Nordic Semiconductor Description: KIT DEVELOPMENT NRFGO NRF8002 In stock: 247 pcs RFQ	NRF9E5-EVKIT-868/915 Manufacturers: Nordic Semiconductor Description: NRF9E5 EVALUATION KIT 868/915 In stock: 254 pcs RFQ
NRF8001-R2Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: 23543 pcs RFQ	NRF905-EVKIT-433 Manufacturers: Nordic Semiconductor Description: KIT EVALUATION NRF905 433MHZ In stock: 268 pcs RFQ
NRF8002-R1Q32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: 30161 pcs RFQ	NRF905-EVKIT-868/915 Manufacturers: Nordic Semiconductor Description: KIT EVALUATION NRF905 868/915 In stock: 6030 pcs RFQ
NRF9E5-EVKIT-433 Manufacturers: Nordic Semiconductor Description: KIT EVALUATION NRF9E5 433MHZ In stock: 249 pcs RFQ	NRF8002-R1Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX BLUETOOTH 32-VFQFN In stock: 21663 pcs RFQ