

NRF24E1G

NRF24E1G Information

Heisener.com	Part Number Manufacturer Category Description Package	NRF24E1G Nordic Semiconductor ASA RF/IF and RFID RF Transceiver ICs IC RF TXRX+MCU ISM>1GHZ 36-VFQFN 36-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



NRF24E1G Specifications

Manufacturer Part Number	NRF24E1G
Manufacturer	Nordic Semiconductor ASA
Category	RF/IF and RFID
	RF Transceiver ICs
Package	36-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	General ISM > 1GHZ
Protocol	-
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Power - Output	0dBm
Sensitivity	-90dBm
Memory Size	512B ROM, 4.25kB RAM
Serial Interfaces	SPI, UART
GPIO	11
Voltage - Supply	1.9 V ~ 3.6 V
Current - Receiving	18mA ~ 25mA
Current - Transmitting	9mA ~ 13mA
Operating Temperature	-40°C ~ 85°C
Package / Case	36-VFQFN Exposed Pad
	Report errors?

NRF24E1G Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NRF24E1G Payment Methods



NRF24E1G Shipping Methods



If you have any question about NRF24E1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com