

# NRF24AP2-8CHQ32-R

### NRF24AP2-8CHQ32-R Information

www.basher.com FFFFFFL.uumit	NRF24AP2-8CHQ32-R Nordic Semiconductor ASA RF/IF and RFID RF Transceiver ICs IC RF TXRX ISM>1GHZ 32-VFQFN 32-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# NRF24AP2-8CHQ32-R Specifications

Manufacturer Part Number	NRF24AP2-8CHQ32-R
Manufacturer	Nordic Semiconductor ASA
Category	RF/IF and RFID
	RF Transceiver ICs
Package	32-VFQFN Exposed Pad
Series	-
Туре	TxRx Only
RF Family/Standard	General ISM > 1GHZ
Protocol	ANT?
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Power - Output	0dBm
Sensitivity	-85dBm
Memory Size	-
Serial Interfaces	USART
GPIO	-
Voltage - Supply	1.9 V ~ 3.6 V
Current - Receiving	17mA
Current - Transmitting	11mA ~ 15mA
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	32-VFQFN Exposed Pad
	Report errors?

#### NRF24AP2-8CHQ32-R 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 Guarantees**

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

DISCOVER

#### NRF24AP2-8CHQ32-R Payment Methods



## NRF24AP2-8CHQ32-R Shipping Methods



If you have any question about NRF24AP2-8CHQ32-R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com