

**MAX2829ETN+ Information**


For Reference Only

**Part Number** [MAX2829ETN+](#)  
**Manufacturer** Maxim Integrated  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX WIFI 56-WFQFN  
**Package** 56-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAX2829ETN+ Specifications**

Manufacturer Part Number	<a href="#">MAX2829ETN+</a>
Manufacturer	Maxim Integrated
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	56-WFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	WiFi
Protocol	802.11a/b/g
Modulation	CCK, DSSS, OFDM
Frequency	2.4GHz, 5GHz
Data Rate (Max)	54Mbps
Power - Output	-2dBm
Sensitivity	-75dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.7 V ~ 3.6 V
Current - Receiving	118mA ~ 210mA
Current - Transmitting	142mA ~ 157mA
Operating Temperature	-40°C ~ 85°C
Package / Case	56-WFQFN Exposed Pad

[Report errors?](#)

## MAX2829ETN+ 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.

## MAX2829ETN+ Payment Methods



## MAX2829ETN+ Shipping Methods



If you have any question about MAX2829ETN+, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)