



# **MAX2821ETM+ Information**



For Reference Only

Part Number MAX2821ETM+
Manufacturer Maxim Integrated
Category RF/IF and RFID
RF Transceiver ICs

**Description** IC RF TXRX WIFI 48-WFQFN

Package 48-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









# **MAX2821ETM+ Specifications**

Manufacturer Part Number	MAX2821ETM+
Manufacturer	Maxim Integrated
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-WFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	WiFi
Protocol	802.11b
Modulation	CCK
Frequency	2.4GHz
Data Rate (Max)	22Mbps
Power - Output	3dBm
Sensitivity	-97dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.7 V ~ 3.6 V
Current - Receiving	80mA
Current - Transmitting	70mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-WFQFN Exposed Pad
	Report errors?

#### **MAX2821ETM+ 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.

### **MAX2821ETM+ Payment Methods**



















## **MAX2821ETM+ Shipping Methods**













If you have any question about MAX2821ETM+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com