



## **MAX14914ATE+ Information**



For Reference Only

Part Number MAX14914ATE+
Manufacturer Maxim Integrated
Category Integrated Circuits

Integrated Circuits (ICs)
PMIC - Power Distribution Switches, Load Drivers

**Description** IC SWITCH HIGH SIDE 16-TQFN

Package 16-WQFN 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.









# **MAX14914ATE+ Specifications**

Manufacturer Part Number	MAX14914ATE+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	16-WQFN Exposed Pad
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	-
Interface	Logic
Voltage - Load	10 V ~ 40 V
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Current - Output (Max)	1.3A
Rds On (Typ)	120 mOhm
Input Type	-
Features	Status Flag
Fault Protection	Current Limiting (Adjustable), Over Temperature
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN (4x4)
	Report errors?

#### **MAX14914ATE+ 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.

# **MAX14914ATE+ Payment Methods**



















## MAX14914ATE+ Shipping Methods













If you have any question about MAX14914ATE+, please do not hesitate to contact us!

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