



# **MAX14913AKN+ Information**



For Reference Only

Part Number MAX14913AKN+
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC OCTAL SWITCH P-P DRIVER 56QFN

Package 56-VFQFN Exposed Pad
For the pricing/inventory/lead time, please contact

115

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.









# **MAX14913AKN+ Specifications**

Manufacturer Part Number	MAX14913AKN+
Manufacturer Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	56-VFQFN Exposed Pad
Series	-
Switch Type	General Purpose
Number of Outputs	8
Ratio - Input:Output	1:8
Output Configuration	High Side
Output Type	-
Interface	SPI, Parallel
Voltage - Load	10.5 V ~ 36 V
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Current - Output (Max)	-
Rds On (Typ)	110 mOhm
Input Type	-
Features	Status Flag
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-QFN (8x8)
	Report errors?

#### MAX14913AKN+ 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.

### **MAX14913AKN+ Payment Methods**



















# MAX14913AKN+ Shipping Methods













If you have any question about MAX14913AKN+, please do not hesitate to contact us!

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