

MAX14900EAGM+ Information


For Reference Only

Part Number [MAX14900EAGM+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC DVR LOW/HIGH SIDE OCTAL QFN
Package 48-VFQFN 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.


MAX14900EAGM+ Specifications

Manufacturer Part Number	MAX14900EAGM+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	48-VFQFN Exposed Pad
Series	-
Switch Type	General Purpose
Number of Outputs	8
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	-
Interface	SPI, Parallel
Voltage - Load	10 V ~ 36 V
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Current - Output (Max)	850mA
Rds On (Typ)	85 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	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
Report errors?	

MAX14900EAGM+ 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.

MAX14900EAGM+ Payment Methods



MAX14900EAGM+ Shipping Methods



If you have any question about MAX14900EAGM+, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com