



# **MAX16141AAF+T Information**



For Reference Only

Part Number MAX16141AAF+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

PMIC - OR Controllers, Ideal Diodes

**Description** 36V ORING MOSFET CONTRLR W/VOLT

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.









# **MAX16141AAF+T Specifications**

Manufacturer Part Number	MAX16141AAF+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - OR Controllers, Ideal Diodes
Package	16-WQFN Exposed Pad
Series	-
Туре	N+1 ORing Controller
FET Type	N-Channel
Ratio - Input:Output	1:1
Internal Switch(s)	Yes
Delay Time - ON	70μs
Delay Time - OFF	-
Current - Output (Max)	-
Current - Supply	2.1mA
Voltage - Supply	3.5V ~ 36V
Applications	Automotive, Power Over Ethernet (PoE)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN-EP (4x4)
	Report errors?

#### MAX16141AAF+T 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.

### **MAX16141AAF+T Payment Methods**



















## MAX16141AAF+T Shipping Methods













If you have any question about MAX16141AAF+T, please do not hesitate to contact us!

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