



#### MAX6164AESA+ Information



For Reference Only

Part Number MAX6164AESA+

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** IC VREF SERIES 4.096V 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









## **MAX6164AESA+ Specifications**

Manufacturer Part Number	MAX6164AESA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	4.096V
Voltage - Output (Max)	-
Current - Output	5mA
Tolerance	$\pm 0.05\%$
Temperature Coefficient	5ppm/°C
Noise - 0.1Hz to 10Hz	$50\mu Vp-p$
Noise - 10Hz to 10kHz	$50\mu Vrms$
Voltage - Input	4.296 V ~ 12.6 V
Current - Supply	120μΑ
Current - Cathode	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### MAX6164AESA+ 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.

### **MAX6164AESA+ Payment Methods**





















### MAX6164AESA+ Shipping Methods













If you have any question about MAX6164AESA+, please do not hesitate to contact us!

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