



MAX6166AESA+T Information



For Reference Only

Part Number MAX6166AESA+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SERIES 2.5V 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.









MAX6166AESA+T Specifications

Manufacturer Part Number	MAX6166AESA+T
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)	2.5V
Voltage - Output (Max)	-
Current - Output	5mA
Tolerance	±0.08%
Temperature Coefficient	5ppm/°C
Noise - 0.1Hz to 10Hz	$27\mu Vp-p$
Noise - 10Hz to 10kHz	30μVrms
Voltage - Input	2.7 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?

MAX6166AESA+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.

MAX6166AESA+T Payment Methods





















MAX6166AESA+T Shipping Methods













If you have any question about MAX6166AESA+T, please do not hesitate to contact us!

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