

MAX6165AESA+T Information


For Reference Only

Part Number [MAX6165AESA+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
 [PMIC - Voltage Reference](#)
Description IC VREF SERIES 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


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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.


MAX6165AESA+T Specifications

Manufacturer Part Number	MAX6165AESA+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)	5V
Voltage - Output (Max)	-
Current - Output	5mA
Tolerance	±0.04%
Temperature Coefficient	5ppm/°C
Noise - 0.1Hz to 10Hz	60µVp-p
Noise - 10Hz to 10kHz	60µVrms
Voltage - Input	5.2 V ~ 12.6 V
Current - Supply	120µA
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?](#)

MAX6165AESA+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.

MAX6165AESA+T Payment Methods



MAX6165AESA+T Shipping Methods



If you have any question about MAX6165AESA+T, please do not hesitate to contact us!

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