



### MAX5087AATN+T Information



For Reference Only

Part Number MAX5087AATN+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 400MA 56TQFN

Package 56-WFQFN 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.









# **MAX5087AATN+T Specifications**

Manufacturer Part Number	MAX5087AATN+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	56-WFQFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable (Fixed)
Number of Regulators	1
Voltage - Input (Max)	45V
Voltage - Output (Min/Fixed)	2.5V (3.3V)
Voltage - Output (Max)	11V
Voltage Dropout (Max)	2.2V @ 400mA
Current - Output	400mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	150μΑ
PSRR	70dB (100Hz)
Control Features	Enable, Reset
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	56-WFQFN Exposed Pad
Supplier Device Package	56-TQFN (8x8)
	Report errors?

#### MAX5087AATN+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.

### MAX5087AATN+T Payment Methods



















# MAX5087AATN+T Shipping Methods













If you have any question about MAX5087AATN+T, please do not hesitate to contact us!

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