

MAX15009ATJ+T Information


For Reference Only

Part Number [MAX15009ATJ+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN POS ADJ 300MA 32TQFN
Package 32-WFQFN Exposed Pad
 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.


MAX15009ATJ+T Specifications

Manufacturer Part Number	MAX15009ATJ+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	32-WFQFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable (Fixed)
Number of Regulators	1
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	1.8V, (5V)
Voltage - Output (Max)	11V
Voltage Dropout (Max)	1.5V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	85µA ~ 500µA
PSRR	60dB (100Hz)
Control Features	Current Limit, Enable, Hold, Reset
Protection Features	Load Dump, Over Temperature, Over Voltage, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-TQFN-EP (5x5)

[Report errors?](#)

MAX15009ATJ+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.

MAX15009ATJ+T Payment Methods



MAX15009ATJ+T Shipping Methods



If you have any question about MAX15009ATJ+T, please do not hesitate to contact us!

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