

PAM3108AJEADJR Information


For Reference Only

Part Number [PAM3108AJEADJR](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN POS ADJ 1.5A 10WDFN
Package 10-WDFN 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.


PAM3108AJEADJR Specifications

Manufacturer Part Number	PAM3108AJEADJR
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	10-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	3V
Voltage Dropout (Max)	0.15V @ 1.5A (Typ)
Current - Output	1.5A
Current - Quiescent (Iq)	1.2mA
Current - Supply (Max)	-
PSRR	65dB ~ 60dB (100Hz ~ 1kHz)
Control Features	Enable, Power Good
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-WDFN Exposed Pad
Supplier Device Package	10-WDFN (3x3)

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PAM3108AJEADJR 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.

PAM3108AJEADJR Payment Methods



PAM3108AJEADJR Shipping Methods



If you have any question about PAM3108AJEADJR, please do not hesitate to contact us!

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