



PAM3101AAA400 Information



For Reference Only

Part Number PAM3101AAA400

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 4V 300MA SOT23-3

Package TO-236-3, SC-59, SOT-23-3

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.









PAM3101AAA400 Specifications

Manufacturer Part Number	PAM3101AAA400	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-236-3, SC-59, SOT-23-3	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	4V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.23V @ 300mA	
Current - Output	300mA	
Current - Quiescent (Iq)	90μΑ	
Current - Supply (Max)	90μΑ	
PSRR	70dB ~ 65dB (100Hz ~ 1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	SOT-23-3	
		Report errors?

PAM3101AAA400 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.

PAM3101AAA400 Payment Methods



















PAM3101AAA400 Shipping Methods













If you have any question about PAM3101AAA400, please do not hesitate to contact us!

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