



PAM3101HCA250 Information



For Reference Only

Part Number PAM3101HCA250

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.5V 300MA SOT89-3

Package TO-243AA

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.









PAM3101HCA250 Specifications

Supplier Device Package	SOT-89-3	Report errors?
Package / Case	TO-243AA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C	
Protection Features	Over Current, Over Temperature, Short Circuit	
Control Features	Enable	
PSRR	70dB ~ 65dB (100Hz ~ 1kHz)	
Current - Supply (Max)	90μΑ	
Current - Quiescent (Iq)	90μΑ	
Current - Output	300mA	
Voltage Dropout (Max)	0.45V @ 300mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Input (Max)	5.5V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-243AA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Diodes Incorporated	
Manufacturer Part Number	PAM3101HCA250	

PAM3101HCA250 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.

PAM3101HCA250 Payment Methods





















PAM3101HCA250 Shipping Methods













If you have any question about PAM3101HCA250, please do not hesitate to contact us!

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