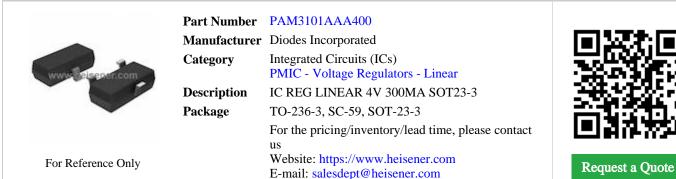


# PAM3101AAA400

#### PAM3101AAA400 Information



## **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

	DAM2101AAA400
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)	90µA
Current - Supply (Max)	90µA
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! Website: https://www.heisener.com E-mail: salesdept@heisener.com