

DIODES PERICON INC. **Diodes Incorporated** 

Image may be representation. See specifications for product details.

PAM3101GAA250

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

PAM3101GAA250

Diodes Incorporated

IC REG LINEAR 2.5V 300MA SOT23-3

PAM3101GAA250.pdf

Lead free / RoHS Compliant

4142 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of PAM3101GAA250

**REQUEST FOR QUOTATION** 

	Specifications of DAMR101CAA750
	Specifications of PAM3101GAA250
PART NUMBER	PAM3101GAA250
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4142 pcs
DATA SHEET	PAM3101GAA250.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	70dB ~ 65dB (100Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA SOT-23-3
CURRENT - SUPPLY (MAX)	90μΑ
CURRENT - QUIESCENT (IQ)	90μΑ
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

# **Related Tags**

Diodes Incorporated PAM3101GAA250	PAM3101GAA250 Distributor	PAM3101GAA250 Supplier
PAM3101GAA250 Price	PAM3101GAA250 Pictures	PAM3101GAA250 Image
PAM3101GAA250 PDF Datasheet	PAM3101GAA250 Download Datasheet	PAM3101GAA250 Datasheet
PAM3101GAA250 Stock	Buy PAM3101GAA250	Buy Diodes Incorporated PAM3101GAA250
Diodes Incorporated PAM3101GAA250	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101GAA250	Diodes Inc PAM3101GAA250	Pericom Semiconductor PAM3101GAA250

# **Related Products**



PAM3101GAA250

# PAM3101HCA330

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT89-3

In stock: 5953 pcs

Zetex Semiconductors (Diodes Incorporated)

**RFQ** 

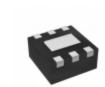


## PAM3101FKF400

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA 6DFN

In stock: 2879 pcs

**RFQ** 



# PAM3101FKF475

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4.75V 300MA 6DFN

In stock: 3546 pcs

**RFQ** 

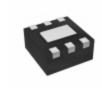


# PAM3101HCA280

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT89-3

In stock: 3592 pcs

**RFQ** 



# PAM3101FKF380

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.8V 300MA 6DFN

In stock: 3927 pcs

**RFQ** 



## PAM3101HCA150

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT89-3 In stock: 4153 pcs

**RFQ** 



## PAM3101FKF310 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.1V 300MA 6DFN In stock: 6387 pcs

**RFQ** 



## PAM3101GAA180

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-3

In stock: 4488 pcs **RFQ** 



### **PAM3101HCA180** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 4757 pcs

**RFQ** 



#### PAM3101HCA250 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 6385 pcs

**RFQ** 



#### PAM3101HCA400 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA SOT89-3

In stock: 3125 pcs **RFQ** 

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PAM3101FKF330 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 300MA 6DFN

In stock: 4078 pcs **RFQ** 













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