

DIODES PERICON INC. **Diodes Incorporated** 

Image may be representation. See specifications for product details.

#### PAM3101AAA400

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition

RoHs Status

Ship From Shipment Way PAM3101AAA400

Diodes Incorporated

IC REG LINEAR 4V 300MA SOT23-3

PAM3101AAA400.pdf

Lead free / RoHS Compliant 3419 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

#### Specifications of PAM3101AAA400

**REQUEST FOR QUOTATION** 

PART NUMBER	PAM3101AAA400	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	IC REG LINEAR 4V 300MA SOT23-3	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	3419 pcs	
DATA SHEET	PAM3101AAA400.pdf	
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA	
VOLTAGE - OUTPUT (MIN/FIXED)	4V	
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 PAM3101AAA400	PAM3101AAA400 Distributor	PAM3101AAA400 Supplier
PAM3101AAA400 Price	PAM3101AAA400 Pictures	PAM3101AAA400 Image
PAM3101AAA400 PDF Datasheet	PAM3101AAA400 Download Datasheet	PAM3101AAA400 Datasheet
PAM3101AAA400 Stock	Buy PAM3101AAA400	Buy Diodes Incorporated PAM3101AAA400
Diodes Incorporated PAM3101AAA400	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101AAA400	Diodes Inc PAM3101AAA400	Pericom Semiconductor PAM3101AAA400
Zetex Semiconductors (Diodes Incorporated)		

# **Related Products**

# PAM3101BAB180

DIODES PERICOM INC.

PAM3101AAA400

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-5

In stock: 5265 pcs

**RFQ** 

PAM3101BAB250

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 3918 pcs

**RFQ** 

PAM3101BAB300

DIODES PERICOM INC.

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23-5

In stock: 6861 pcs

**RFQ** 



DIODES PERICOM INC.

PAM3101AAA475

Manufacturers: Diodes Incorporated Description: IC REG LIN 4.75V 300MA SOT23-3 In stock: 5096 pcs

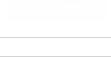
**RFQ** 

# PAM3101AAA281

Manufacturers: Diodes Incorporated Description: IC REG LIN 2.81V 300MA SOT23-3

In stock: 5617 pcs

**RFQ** 



DIODES PERICOM THE

### PAM3101BAB200

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 3079 pcs

**RFQ** 



# PAM3101AAA285

Manufacturers: Diodes Incorporated Description: IC REG LIN 2.85V 300MA SOT23-3

In stock: 4710 pcs **RFQ** 



### PAM3101AAA330

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT23-3 In stock: 3178 pcs

**RFQ** 





#### PAM3101AAA280 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 2.8V 300MA SOT23-3 In stock: 6142 pcs

**RFQ** 

DIODES PERICOM INC.

#### PAM3101BAB330 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 4829 pcs

**RFQ** 



PAM3101AAA300

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

**RFQ** 

In stock: 4862 pcs



# PAM3101AAA250

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3

**RFQ** 

In stock: 6462 pcs



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