

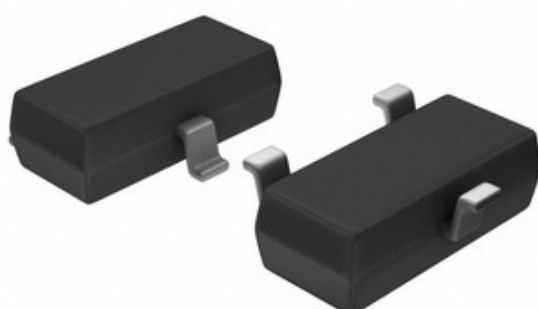
**Diodes Incorporated**

Image may be representation. See specifications for product details.

**PAM3101AAA475**

Part Number:

PAM3101AAA475

Manufacturer/Brand:

Diodes Incorporated

### Product description

IC REG LIN 4.75V 300MA SOT23-3

Datasheets:

 PAM3101AAA475.pdf

RoHS Status

✓ Lead free / RoHS Compliant

### Stock Condition

5096 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION













## Specifications of PAM3101AAA475

PART NUMBER	PAM3101AAA475
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN 4.75V 300mA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5096 pcs
DATA SHEET	 <a href="#">PAM3101AAA475.pdf</a>
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.75V
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)	90μA
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

## Related Tags

Diodes Incorporated PAM3101AAA475	PAM3101AAA475 Distributor	PAM3101AAA475 Supplier
PAM3101AAA475 Price	PAM3101AAA475 Pictures	PAM3101AAA475 Image
PAM3101AAA475 PDF Datasheet	PAM3101AAA475 Download Datasheet	PAM3101AAA475 Datasheet
PAM3101AAA475 Stock	Buy PAM3101AAA475	Buy Diodes Incorporated PAM3101AAA475
Diodes Incorporated PAM3101AAA475	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101AAA475	Diodes Inc PAM3101AAA475	Pericom Semiconductor PAM3101AAA475
Zetex Semiconductors (Diodes Incorporated) PAM3101AAA475		

## Related Products

 <p><b>PAM3101BAB300</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 6861 pcs</p> <p>RFQ</p>	 <p><b>PAM3101AAA280</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT23-3 In stock: 6142 pcs</p> <p>RFQ</p>
 <p><b>PAM3101AAA330</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT23-3 In stock: 3178 pcs</p> <p>RFQ</p>	 <p><b>PAM3101BAB330</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 4829 pcs</p> <p>RFQ</p>
 <p><b>PAM3101BAB200</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 3079 pcs</p> <p>RFQ</p>	 <p><b>PAM3101BAB250</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 3918 pcs</p> <p>RFQ</p>
 <p><b>PAM3101AAA400</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA SOT23-3 In stock: 3419 pcs</p> <p>RFQ</p>	 <p><b>PAM3101AAA281</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.81V 300MA SOT23-3 In stock: 5617 pcs</p> <p>RFQ</p>
 <p><b>PAM3101AAA285</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.85V 300MA SOT23-3 In stock: 4710 pcs</p> <p>RFQ</p>	 <p><b>PAM3101CAA250</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3 In stock: 5971 pcs</p> <p>RFQ</p>
 <p><b>PAM3101AAA300</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23-3 In stock: 4862 pcs</p> <p>RFQ</p>	 <p><b>PAM3101BAB180</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 5265 pcs</p> <p>RFQ</p>