




Diodes Incorporated




Image may be representation. See specifications for product details.

PAM3101AAA400

Part Number:	PAM3101AAA400
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 4V 300MA SOT23-3
Datasheets:	 PAM3101AAA400.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3419 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION







Specifications of PAM3101AAA400

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)	90μA
CURRENT - QUIESCENT (IQ)	90μA
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) PAM3101AAA400		

Related Products

<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 1.8V 300MA SOT23-5</div><div>In stock: 5265 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 2.5V 300MA SOT23-5</div><div>In stock: 3918 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 3V 300MA SOT23-5</div><div>In stock: 6861 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LIN 4.75V 300MA SOT23-3</div><div>In stock: 5096 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LIN 2.81V 300MA SOT23-3</div><div>In stock: 5617 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 2V 300MA SOT23-5</div><div>In stock: 3079 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LIN 2.85V 300MA SOT23-3</div><div>In stock: 4710 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 3.3V 300MA SOT23-3</div><div>In stock: 3178 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 2.8V 300MA SOT23-3</div><div>In stock: 6142 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 3.3V 300MA SOT23-5</div><div>In stock: 4829 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 3V 300MA SOT23-3</div><div>In stock: 4862 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 2.5V 300MA SOT23-3</div><div>In stock: 6462 pcs</div><div>RFQ</div></div>