





Diodes Incorporated




Image may be representation. See specifications for product details.

PAM3101AAA150

Part Number:	PAM3101AAA150
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.5V 300MA SOT23-3
Datasheets:	 PAM3101AAA150.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Specifications of PAM3101AAA150

PART NUMBER	PAM3101AAA150
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.5V 300MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4730 pcs
DATA SHEET	 PAM3101AAA150.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Bulk
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 PAM3101AAA150	PAM3101AAA150 Distributor	PAM3101AAA150 Supplier
PAM3101AAA150 Price	PAM3101AAA150 Pictures	PAM3101AAA150 Image
PAM3101AAA150 PDF Datasheet	PAM3101AAA150 Download Datasheet	PAM3101AAA150 Datasheet
PAM3101AAA150 Stock	Buy PAM3101AAA150	Buy Diodes Incorporated PAM3101AAA150
Diodes Incorporated PAM3101AAA150	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101AAA150	Diodes Inc PAM3101AAA150	Pericom Semiconductor PAM3101AAA150
Zetex Semiconductors (Diodes Incorporated) PAM3101AAA150		

Related Products

 <div>PAM3101AAA300 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23-3 In stock: 4862 pcs</div> <div>RFQ</div>	 <div>PAM2846KR Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 24QFN In stock: 102176 pcs</div> <div>RFQ</div>
 <div>PAM2861EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR PAM2861 In stock: 2054 pcs</div> <div>RFQ</div>	 <div>PAM2861CBR Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1A SOT89-5 In stock: 110758 pcs</div> <div>RFQ</div>
 <div>PAM3101AAA280 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT23-3 In stock: 6142 pcs</div> <div>RFQ</div>	 <div>PAM2861ABR Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1A SOT23-5 In stock: 232764 pcs</div> <div>RFQ</div>
 <div>PAM3101AAA180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-3 In stock: 5140 pcs</div> <div>RFQ</div>	 <div>PAM2863ECR Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 2A 8SOP In stock: 208786 pcs</div> <div>RFQ</div>
 <div>PAM2863EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR PAM2863 In stock: 1936 pcs</div> <div>RFQ</div>	 <div>PAM3101AAA250 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3 In stock: 6462 pcs</div> <div>RFQ</div>
 <div>PAM3101AAA285 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.85V 300MA SOT23-3 In stock: 4710 pcs</div> <div>RFQ</div>	 <div>PAM3101AAA281 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.81V 300MA SOT23-3 In stock: 5617 pcs</div> <div>RFQ</div>