





PERICOM

Diodes Incorporated




PAM3101AAA280

Part Number:	PAM3101AAA280
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.8V 300MA SOT23-3
Datasheets:	 PAM3101AAA280.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6142 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PAM3101AAA280

PART NUMBER	PAM3101AAA280
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 300MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6142 pcs
DATA SHEET	 PAM3101AAA280.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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 PAM3101AAA280	PAM3101AAA280 Distributor	PAM3101AAA280 Supplier
PAM3101AAA280 Price	PAM3101AAA280 Pictures	PAM3101AAA280 Image
PAM3101AAA280 PDF Datasheet	PAM3101AAA280 Download Datasheet	PAM3101AAA280 Datasheet
PAM3101AAA280 Stock	Buy PAM3101AAA280	Buy Diodes Incorporated PAM3101AAA280
Diodes Incorporated PAM3101AAA280	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101AAA280	Diodes Inc PAM3101AAA280	Pericom Semiconductor PAM3101AAA280
Zetex Semiconductors (Diodes Incorporated) PAM3101AAA280		

Related Products

 <div><b>PAM3101AAA150</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT23-3 In stock: 4730 pcs <div>RFQ</div></div>	 <div><b>PAM2863EV1</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR PAM2863 In stock: 1936 pcs <div>RFQ</div></div>
 <div><b>PAM3101AAA330</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT23-3 In stock: 3178 pcs <div>RFQ</div></div>	 <div><b>PAM3101AAA400</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA SOT23-3 In stock: 3419 pcs <div>RFQ</div></div>
 <div><b>PAM3101AAA475</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 4.75V 300MA SOT23-3 In stock: 5096 pcs <div>RFQ</div></div>	 <div><b>PAM3101AAA300</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23-3 In stock: 4862 pcs <div>RFQ</div></div>
 <div><b>PAM2863ECR</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 2A 8SOP In stock: 208786 pcs <div>RFQ</div></div>	 <div><b>PAM2861EV1</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR PAM2861 In stock: 2054 pcs <div>RFQ</div></div>
 <div><b>PAM3101AAA281</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.81V 300MA SOT23-3 In stock: 5617 pcs <div>RFQ</div></div>	 <div><b>PAM3101AAA285</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.85V 300MA SOT23-3 In stock: 4710 pcs <div>RFQ</div></div>
 <div><b>PAM3101AAA250</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3 In stock: 6462 pcs <div>RFQ</div></div>	 <div><b>PAM3101AAA180</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-3 In stock: 5140 pcs <div>RFQ</div></div>