






Image may be representation. See specifications for product details.

PAM3101DUB280

Part Number:	PAM3101DUB280
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.8V 300MA SC70-5
Datasheets:	 PAM3101DUB280.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



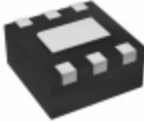
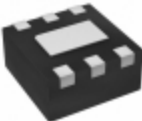

Specifications of PAM3101DUB280

PART NUMBER	PAM3101DUB280
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 300MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4014 pcs
DATA SHEET	 PAM3101DUB280.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
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 SC-70-5
CURRENT - SUPPLY (MAX)	90μA
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PAM3101DUB280	PAM3101DUB280 Distributor	PAM3101DUB280 Supplier
PAM3101DUB280 Price	PAM3101DUB280 Pictures	PAM3101DUB280 Image
PAM3101DUB280 PDF Datasheet	PAM3101DUB280 Download Datasheet	PAM3101DUB280 Datasheet
PAM3101DUB280 Stock	Buy PAM3101DUB280	Buy Diodes Incorporated PAM3101DUB280
Diodes Incorporated PAM3101DUB280	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101DUB280	Diodes Inc PAM3101DUB280	Pericom Semiconductor PAM3101DUB280
Zetex Semiconductors (Diodes Incorporated) PAM3101DUB280		

Related Products

 <p>PAM3101DUB120 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SC70-5 In stock: 6045 pcs</p> <p>RFQ</p>	 <p>PAM3101DAB400 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA SOT23-5 In stock: 5186 pcs</p> <p>RFQ</p>
 <p>PAM3101DAB330 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 5228 pcs</p> <p>RFQ</p>	 <p>PAM3101DAB475 Manufacturers: Diodes Incorporated Description: IC REG LIN 4.75V 300MA SOT23-5 In stock: 6688 pcs</p> <p>RFQ</p>
 <p>PAM3101DUB330 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SC70-5 In stock: 4938 pcs</p> <p>RFQ</p>	 <p>PAM3101FKF280 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA 6DFN In stock: 4783 pcs</p> <p>RFQ</p>
 <p>PAM3101FKF200 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA 6DFN In stock: 6662 pcs</p> <p>RFQ</p>	 <p>PAM3101FKF250 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA 6DFN In stock: 6070 pcs</p> <p>RFQ</p>
 <p>PAM3101FKF180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 3874 pcs</p> <p>RFQ</p>	 <p>PAM3101FKF150 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA 6DFN In stock: 5626 pcs</p> <p>RFQ</p>
 <p>PAM3101DUB180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SC70-5 In stock: 3520 pcs</p> <p>RFQ</p>	 <p>PAM3101DUB150 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SC70-5 In stock: 6411 pcs</p> <p>RFQ</p>