






PAM3101HCA250

Part Number:	PAM3101HCA250
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 300MA SOT89-3
Datasheets:	 PAM3101HCA250.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6385 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



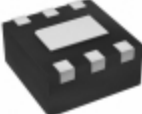





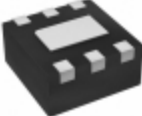


Specifications of PAM3101HCA250

PART NUMBER	PAM3101HCA250
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6385 pcs
DATA SHEET	 PAM3101HCA250.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGE / CASE	TO-243AA
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-89-3
CURRENT - SUPPLY (MAX)	90μA
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PAM3101HCA250	PAM3101HCA250 Distributor	PAM3101HCA250 Supplier
PAM3101HCA250 Price	PAM3101HCA250 Pictures	PAM3101HCA250 Image
PAM3101HCA250 PDF Datasheet	PAM3101HCA250 Download Datasheet	PAM3101HCA250 Datasheet
PAM3101HCA250 Stock	Buy PAM3101HCA250	Buy Diodes Incorporated PAM3101HCA250
Diodes Incorporated PAM3101HCA250	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101HCA250	Diodes Inc PAM3101HCA250	Pericom Semiconductor PAM3101HCA250
Zetex Semiconductors (Diodes Incorporated) PAM3101HCA250		

Related Products

 <div>PAM3101HCA280 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT89-3 In stock: 3592 pcs <div>RFQ</div></div>	 <div>PAM3101HCA180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 4757 pcs <div>RFQ</div></div>
 <div>PAM3103AABADJ Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT23-5 In stock: 5448 pcs <div>RFQ</div></div>	 <div>PAM3101FKF400 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA 6DFN In stock: 2879 pcs <div>RFQ</div></div>
 <div>PAM3101HCA400 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA SOT89-3 In stock: 3125 pcs <div>RFQ</div></div>	 <div>PAM3101GAA180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-3 In stock: 4488 pcs <div>RFQ</div></div>
 <div>PAM3110ABA150R Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A SOT223 In stock: 413644 pcs <div>RFQ</div></div>	 <div>PAM3101HCA330 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT89-3 In stock: 5953 pcs <div>RFQ</div></div>
 <div>PAM3101GAA250 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3 In stock: 4142 pcs <div>RFQ</div></div>	 <div>PAM3101FKF475 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4.75V 300MA 6DFN In stock: 3546 pcs <div>RFQ</div></div>
 <div>PAM3101HCA150 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT89-3 In stock: 4153 pcs <div>RFQ</div></div>	 <div>PAM3108AJEADJR Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A 10WDFN In stock: 2922 pcs <div>RFQ</div></div>