

Diodes Incorporated

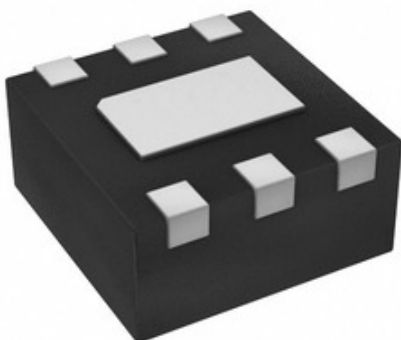





Image may be representation. See specifications for product details.

PAM3101FKF475

Part Number:	PAM3101FKF475
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 4.75V 300MA 6DFN
Datasheets:	 <a href="#">PAM3101FKF475.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PAM3101FKF475

PART NUMBER	PAM3101FKF475
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 4.75V 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3546 pcs
DATA SHEET	 <a href="#">PAM3101FKF475.pdf</a>
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.75V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGE / CASE	6-WDFDN Exposed Pad
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 6-DFN (1.6x1.6)
CURRENT - SUPPLY (MAX)	90μA
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PAM3101FKF475	PAM3101FKF475 Distributor	PAM3101FKF475 Supplier
PAM3101FKF475 Price	PAM3101FKF475 Pictures	PAM3101FKF475 Image
PAM3101FKF475 PDF Datasheet	PAM3101FKF475 Download Datasheet	PAM3101FKF475 Datasheet
PAM3101FKF475 Stock	Buy PAM3101FKF475	Buy Diodes Incorporated PAM3101FKF475
Diodes Incorporated PAM3101FKF475	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101FKF475	Diodes Inc PAM3101FKF475	Pericom Semiconductor PAM3101FKF475
Zetex Semiconductors (Diodes Incorporated) PAM3101FKF475		

Related Products

 <div><b>PAM3101FKF300</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 6DFN In stock: 2722 pcs <div>RFQ</div></div>	 <div><b>PAM3101FKF310</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.1V 300MA 6DFN In stock: 6387 pcs <div>RFQ</div></div>
 <div><b>PAM3101FKF290</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.9V 300MA 6DFN In stock: 6730 pcs <div>RFQ</div></div>	 <div><b>PAM3101FKF380</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.8V 300MA 6DFN In stock: 3927 pcs <div>RFQ</div></div>
 <div><b>PAM3101HCA280</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT89-3 In stock: 3592 pcs <div>RFQ</div></div>	 <div><b>PAM3101HCA180</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 4757 pcs <div>RFQ</div></div>
 <div><b>PAM3101HCA150</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT89-3 In stock: 4153 pcs <div>RFQ</div></div>	 <div><b>PAM3101GAA250</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3 In stock: 4142 pcs <div>RFQ</div></div>
 <div><b>PAM3101FKF400</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA 6DFN In stock: 2879 pcs <div>RFQ</div></div>	 <div><b>PAM3101FKF330</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 6DFN In stock: 4078 pcs <div>RFQ</div></div>
 <div><b>PAM3101HCA250</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 6385 pcs <div>RFQ</div></div>	 <div><b>PAM3101GAA180</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-3 In stock: 4488 pcs <div>RFQ</div></div>