




PAM3101FKF285

Part Number:	PAM3101FKF285
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.85V 300MA 6DFN
Datasheets:	 PAM3101FKF285.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3461 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

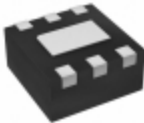
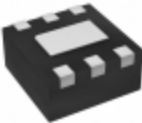
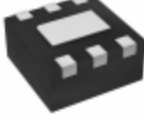
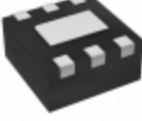
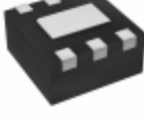
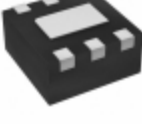


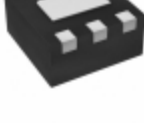
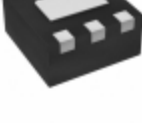

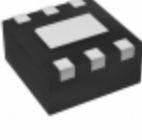
Specifications of PAM3101FKF285

PART NUMBER	PAM3101FKF285
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.85V 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3461 pcs
DATA SHEET	 PAM3101FKF285.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
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 PAM3101FKF285	PAM3101FKF285 Distributor	PAM3101FKF285 Supplier
PAM3101FKF285 Price	PAM3101FKF285 Pictures	PAM3101FKF285 Image
PAM3101FKF285 PDF Datasheet	PAM3101FKF285 Download Datasheet	PAM3101FKF285 Datasheet
PAM3101FKF285 Stock	Buy PAM3101FKF285	Buy Diodes Incorporated PAM3101FKF285
Diodes Incorporated PAM3101FKF285	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101FKF285	Diodes Inc PAM3101FKF285	Pericom Semiconductor PAM3101FKF285
Zetex Semiconductors (Diodes Incorporated) PAM3101FKF285		

Related Products

 <div><b>PAM3101FKF200</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA 6DFN In stock: 6662 pcs <div>RFQ</div></div>	 <div><b>PAM3101FKF300</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 6DFN In stock: 2722 pcs <div>RFQ</div></div>
 <div><b>PAM3101FKF250</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA 6DFN In stock: 6070 pcs <div>RFQ</div></div>	 <div><b>PAM3101FKF280</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA 6DFN In stock: 4783 pcs <div>RFQ</div></div>
 <div><b>PAM3101FKF150</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA 6DFN In stock: 5626 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>PAM3101FKF180</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 3874 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>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>PAM3101DUB330</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SC70-5 In stock: 4938 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>