

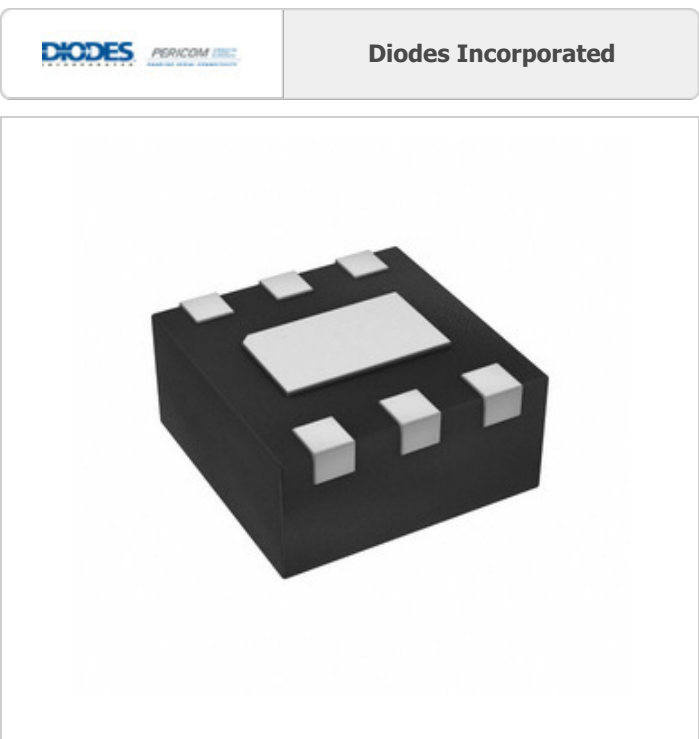


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PAM3101FKF400

Part Number:	PAM3101FKF400
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 4V 300MA 6DFN
Datasheets:	PAM3101FKF400.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2879 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PAM3101FKF400

PART NUMBER	PAM3101FKF400
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 4V 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2879 pcs
DATA SHEET	PAM3101FKF400.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4V
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-WDFN 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 PAM3101FKF400	PAM3101FKF400 Distributor	PAM3101FKF400 Supplier
PAM3101FKF400 Price	PAM3101FKF400 Pictures	PAM3101FKF400 Image
PAM3101FKF400 PDF Datasheet	PAM3101FKF400 Download Datasheet	PAM3101FKF400 Datasheet
PAM3101FKF400 Stock	Buy PAM3101FKF400	Buy Diodes Incorporated PAM3101FKF400
Diodes Incorporated PAM3101FKF400	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101FKF400	Diodes Inc PAM3101FKF400	Pericom Semiconductor PAM3101FKF400
Zetex Semiconductors (Diodes Incorporated) PAM3101FKF400		

Related Products

PAM3101FKF310 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.1V 300MA 6DFN In stock: 6387 pcs RFQ	PAM3101FKF475 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4.75V 300MA 6DFN In stock: 3546 pcs RFQ
PAM3101GAA180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-3 In stock: 4488 pcs RFQ	PAM3101HCA180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 4757 pcs RFQ
PAM3101FKF285 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 300MA 6DFN In stock: 3461 pcs RFQ	PAM3101FKF330 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 6DFN In stock: 4078 pcs RFQ
PAM3101HCA250 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 6385 pcs RFQ	PAM3101FKF380 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.8V 300MA 6DFN In stock: 3927 pcs RFQ
PAM3101GAA250 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3 In stock: 4142 pcs RFQ	PAM3101HCA150 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT89-3 In stock: 4153 pcs RFQ
PAM3101FKF300 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 6DFN In stock: 2722 pcs RFQ	PAM3101FKF290 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.9V 300MA 6DFN In stock: 6730 pcs RFQ