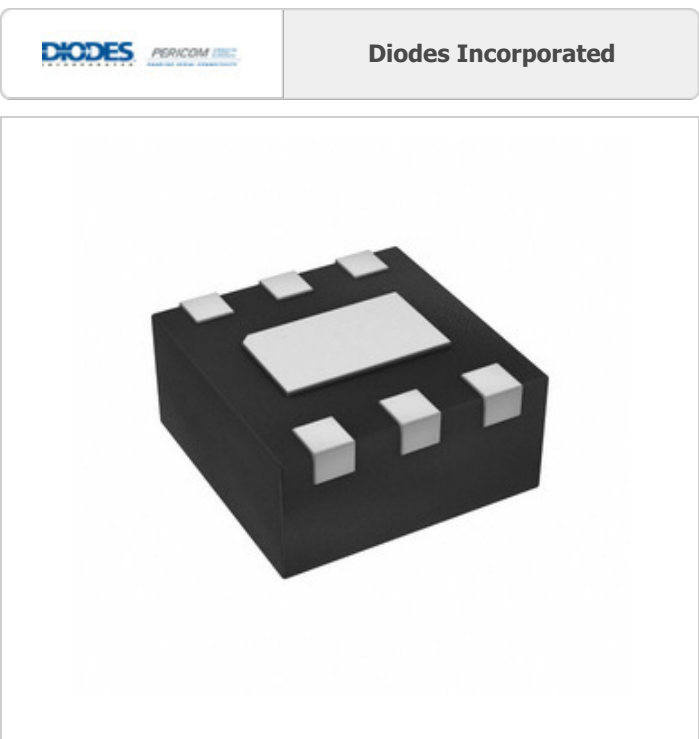




PAM3101FKF280

Part Number:	PAM3101FKF280
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.8V 300MA 6DFN
Datasheets:	PAM3101FKF280.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4783 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PAM3101FKF280

PART NUMBER	PAM3101FKF280
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4783 pcs
DATA SHEET	PAM3101FKF280.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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 PAM3101FKF280	PAM3101FKF280 Distributor	PAM3101FKF280 Supplier
PAM3101FKF280 Price	PAM3101FKF280 Pictures	PAM3101FKF280 Image
PAM3101FKF280 PDF Datasheet	PAM3101FKF280 Download Datasheet	PAM3101FKF280 Datasheet
PAM3101FKF280 Stock	Buy PAM3101FKF280	Buy Diodes Incorporated PAM3101FKF280
Diodes Incorporated PAM3101FKF280	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3101FKF280	Diodes Inc PAM3101FKF280	Pericom Semiconductor PAM3101FKF280
Zetex Semiconductors (Diodes Incorporated) PAM3101FKF280		

Related Products

PAM3101FKF300 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 6DFN In stock: 2722 pcs RFQ	PAM3101DUB280 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SC70-5 In stock: 4014 pcs RFQ
PAM3101FKF250 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA 6DFN In stock: 6070 pcs RFQ	PAM3101FKF150 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA 6DFN In stock: 5626 pcs RFQ
PAM3101FKF310 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.1V 300MA 6DFN In stock: 6387 pcs RFQ	PAM3101FKF330 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 6DFN In stock: 4078 pcs RFQ
PAM3101FKF180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 3874 pcs RFQ	PAM3101FKF200 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA 6DFN In stock: 6662 pcs RFQ
PAM3101FKF285 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 300MA 6DFN In stock: 3461 pcs RFQ	PAM3101FKF380 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.8V 300MA 6DFN In stock: 3927 pcs RFQ
PAM3101FKF290 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.9V 300MA 6DFN In stock: 6730 pcs RFQ	PAM3101DUB330 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SC70-5 In stock: 4938 pcs RFQ