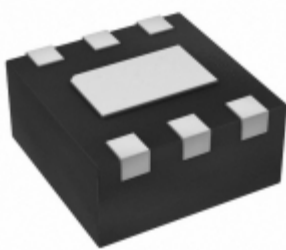


PAM3101FKF310



Part Number: [PAM3101FKF310](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3.1V 300mA 6DFN

Data sheet:  [PAM3101 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

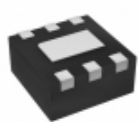
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PAM3101FKF310	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 3.1V 300mA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5283 pcs	Data sheet	PAM3101 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.45V @ 300mA
Voltage - Output (Min/Fixed)	3.1V	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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5283 pieces of Diodes Incorporated PAM3101FKF310 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: PAM3101FKF330 Description: IC REG LINEAR 3.3V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101GAA250 Description: IC REG LINEAR 2.5V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101DUB330 Description: IC REG LINEAR 3.3V 300MA SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101HCA150 Description: IC REG LINEAR 1.5V 300MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101HCA180 Description: IC REG LINEAR 1.8V 300MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF475 Description: IC REG LINEAR 4.75V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101HCA250 Description: IC REG LINEAR 2.5V 300MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101GAA180 Description: IC REG LINEAR 1.8V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF290 Description: IC REG LINEAR 2.9V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF200 Description: IC REG LINEAR 2V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101HCA280 Description: IC REG LINEAR 2.8V 300MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF285 Description: IC REG LINEAR 2.85V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF150 Description: IC REG LINEAR 1.5V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF280 Description: IC REG LINEAR 2.8V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF250 Description: IC REG LINEAR 2.5V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF180 Description: IC REG LINEAR 1.8V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF380 Description: IC REG LINEAR 3.8V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF400 Description: IC REG LINEAR 4V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101FKF300 Description: IC REG LINEAR 3V 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101DUB280 Description: IC REG LINEAR 2.8V 300MA SC70-5	Manufacturers: Diodes Incorporated	RFQ

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