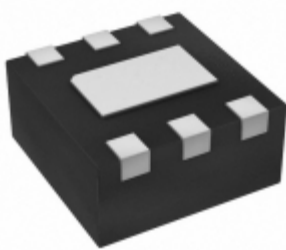



PAM3101FKF285



**Part Number:** [PAM3101FKF285](#)

**Manufacturer:** [Diodes Incorporated](#)

**Description:** IC REG LINEAR 2.85V 300mA 6DFN

**Data sheet:**  [PAM3101 Series](#)

**RoHs Status:** Lead free / RoHS Compliant



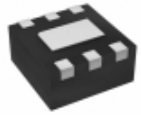
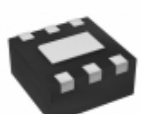
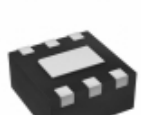


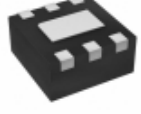
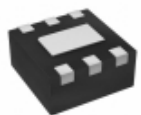

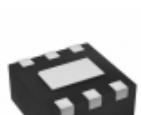

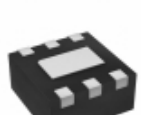









**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PAM3101FKF285	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC REG LINEAR 2.85V 300mA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5161 pcs	Data sheet	<a href="#">PAM3101 Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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-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		
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RELATED PRODUCTS			
	Part#: <a href="#">PAM3101GAA180</a> Description: IC REG LINEAR 1.8V 300mA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101DUB150</a> Description: IC REG LINEAR 1.5V 300mA SC70-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF180</a> Description: IC REG LINEAR 1.8V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF310</a> Description: IC REG LINEAR 3.1V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF150</a> Description: IC REG LINEAR 1.5V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101DUB280</a> Description: IC REG LINEAR 2.8V 300mA SC70-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101DUB120</a> Description: IC REG LINEAR 1.2V 300mA SC70-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF300</a> Description: IC REG LINEAR 3V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF200</a> Description: IC REG LINEAR 2V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101GAA250</a> Description: IC REG LINEAR 2.5V 300mA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF400</a> Description: IC REG LINEAR 4V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101HCA150</a> Description: IC REG LINEAR 1.5V 300mA SOT89-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF380</a> Description: IC REG LINEAR 3.8V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF330</a> Description: IC REG LINEAR 3.3V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF280</a> Description: IC REG LINEAR 2.8V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF290</a> Description: IC REG LINEAR 2.9V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
 	Part#: <a href="#">PAM3101DUB180</a> Description: IC REG LINEAR 1.8V 300mA SC70-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF475</a> Description: IC REG LINEAR 4.75V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PAM3101FKF250</a> Description: IC REG LINEAR 2.5V 300mA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
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