



PAM3101HCA180



Part Number: [PAM3101HCA180](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 300mA SOT89-3

Data sheet:  [PAM3101 Series](#)

RoHs Status: Lead free / RoHS Compliant












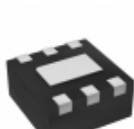

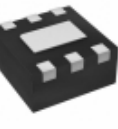





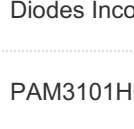
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PAM3101HCA180	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC REG LINEAR 1.8V 300mA SOT89-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4735 pcs	Data sheet	<a href="#">PAM3101 Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	1.1V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-89-3
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Package / Case	TO-243AA	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 SOT-89-3	Current - Supply (Max)	90µA
Current - Quiescent (Iq)	90µA	Current - Output	300mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: <a href="#">PAM3110AMB330R</a> Description: IC REG LINEAR 3.3V 1.5A TO263-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3110ABA330R</a> Description: IC REG LINEAR 3.3V 1.5A SOT223	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101FKF380</a> Description: IC REG LINEAR 3.8V 300MA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3103AABADJ</a> Description: IC REG LIN POS ADJ 300MA SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101GAA250</a> Description: IC REG LINEAR 2.5V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101GAA180</a> Description: IC REG LINEAR 1.8V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">PAM3101HCA280</a> Description: IC REG LINEAR 2.8V 300MA SOT89-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3108AJEADJR</a> Description: IC REG LIN POS ADJ 1.5A 10WDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101FKF475</a> Description: IC REG LINEAR 4.75V 300MA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101FKF330</a> Description: IC REG LINEAR 3.3V 300MA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101FKF290</a> Description: IC REG LINEAR 2.9V 300MA 6DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
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