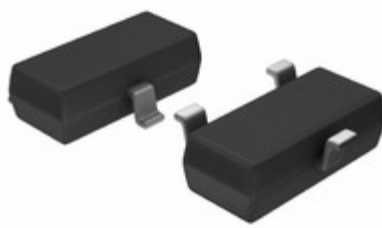



PAM3101AAA300






**Part Number:** [PAM3101AAA300](#)

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

**Description:** IC REG LINEAR 3V 300MA SOT23-3

**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	PAM3101AAA300	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC REG LINEAR 3V 300MA SOT23-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4765 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)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-3
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Package / Case	TO-236-3, SC-59, SOT-23-3	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-23-3	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 4765 pieces of Diodes Incorporated PAM3101AAA300 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">PAM3101AAA330</a> Description: IC REG LINEAR 3.3V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101CAA330</a> Description: IC REG LINEAR 3.3V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101BAB180</a> Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101AAA285</a> Description: IC REG LIN 2.85V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM2863EV1</a> Description: EVAL BOARD FOR PAM2863	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM2861CBR</a> Description: IC LED DRVR RGLTR DIM 1A SOT89-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101AAA281</a> Description: IC REG LIN 2.81V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM2861EV1</a> Description: EVAL BOARD FOR PAM2861	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101AAA400</a> Description: IC REG LINEAR 4V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101BAB250</a> Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101BAB200</a> Description: IC REG LINEAR 2V 300MA SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101AAA475</a> Description: IC REG LIN 4.75V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101AAA180</a> Description: IC REG LINEAR 1.8V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101CAA250</a> Description: IC REG LINEAR 2.5V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM2863ECR</a> Description: IC LED DRIVER RGLTR DIM 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101BAB330</a> Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101BAB300</a> Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101AAA280</a> Description: IC REG LINEAR 2.8V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101AAA250</a> Description: IC REG LINEAR 2.5V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PAM3101AAA150</a> Description: IC REG LINEAR 1.5V 300MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>

Related keywords for PAM3101AAA300

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