



PAM3101DAB310



Part Number: [PAM3101DAB310](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3.1V 300mA SOT23-5

Data sheet:  [PAM3101 Series](#)

RoHs Status: Lead free / RoHS Compliant


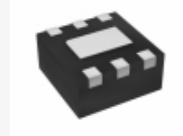












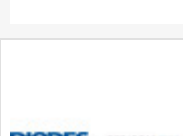




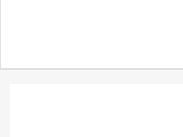
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy PAM3101DAB310 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PAM3101DAB310	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 3.1V 300mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5143 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	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Package / Case	SC-74A, SOT-753	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-23-5	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 5143 pieces of Diodes Incorporated PAM3101DAB310 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#: PAM3101DAB330 Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101FKF180 Description: IC REG LINEAR 1.8V 300MA 6DFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DUB330 Description: IC REG LINEAR 3.3V 300MA SC70-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101CCA300 Description: IC REG LINEAR 3V 300MA SOT89-3	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DUB150 Description: IC REG LINEAR 1.5V 300MA SC70-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101CAA330 Description: IC REG LINEAR 3.3V 300MA SOT23-3	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DAB475 Description: IC REG LIN 4.75V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DAB280 Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DUB120 Description: IC REG LINEAR 1.2V 300MA SC70-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101CCA330 Description: IC REG LINEAR 3.3V 300MA SOT89-3	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DAB180 Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DUB280 Description: IC REG LINEAR 2.8V 300MA SC70-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101FKF150 Description: IC REG LINEAR 1.5V 300MA 6DFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DAB400 Description: IC REG LINEAR 4V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DAB290 Description: IC REG LINEAR 2.9V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DAB250 Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DUB180 Description: IC REG LINEAR 1.8V 300MA SC70-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DAB285 Description: IC REG LIN 2.85V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DAB300 Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PAM3101DAB150 Description: IC REG LINEAR 1.5V 300MA SOT23-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>

Related keywords for PAM3101DAB310

Diodes Incorporated PAM3101DAB310	PAM3101DAB310 distributor	PAM3101DAB310 supplier	PAM3101DAB310 price
PAM3101DAB310 download datasheet	PAM3101DAB310 datasheet	PAM3101DAB310 stock	buy PAM3101DAB310
Diodes Incorporated PAM3101DAB310	Diodes Inc PAM3101DAB310	Pericom Semiconductor PAM3101DAB310	Zetex Semiconductors (Diodes Incorporated) PAM3101DAB310