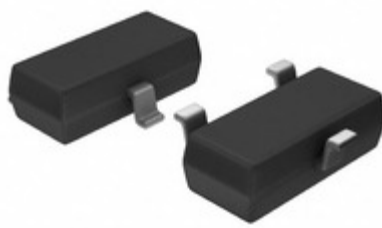


PAM3101AAA250



Part Number: [PAM3101AAA250](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 300MA SOT23-3

Data sheet:  [PAM3101 Series](#)

RoHs Status: Lead free / RoHS Compliant

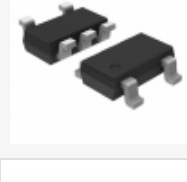
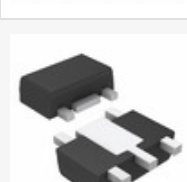
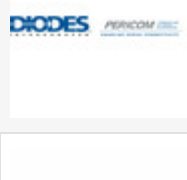
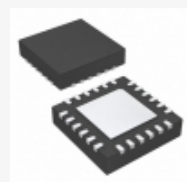
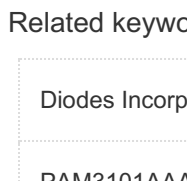
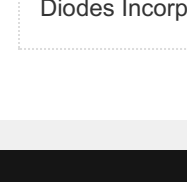
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy PAM3101AAA250 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PAM3101AAA250	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 300MA SOT23-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5956 pcs	Data sheet	PAM3101 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.45V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	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		
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RELATED PRODUCTS			
	Part#: PAM2846EV1 Description: EVAL BOARD FOR PAM2846	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101AAA300 Description: IC REG LINEAR 3V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101AAA281 Description: IC REG LIN 2.81V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101AAA280 Description: IC REG LINEAR 2.8V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2842TJR Description: IC LED DRVR RGLTR DIM 3.5A 40QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101BAB180 Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101AAA150 Description: IC REG LINEAR 1.5V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101AAA330 Description: IC REG LINEAR 3.3V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101AAA475 Description: IC REG LIN 4.75V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2861ABR Description: IC LED DRVR RGLTR DIM 1A SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101AAA180 Description: IC REG LINEAR 1.8V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101AAA285 Description: IC REG LIN 2.85V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2863EV1 Description: EVAL BOARD FOR PAM2863	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2861CBR Description: IC LED DRVR RGLTR DIM 1A SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101BAB250 Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101BAB200 Description: IC REG LINEAR 2V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2861EV1 Description: EVAL BOARD FOR PAM2861	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2863ECR Description: IC LED DRIVER RGLTR DIM 2A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3101AAA400 Description: IC REG LINEAR 4V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2846KR Description: IC LED DRVR RGLTR DIM 30MA 24QFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PAM3101AAA250

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