

PAM3115ABA300



Part Number: [PAM3115ABA300](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3V 1.5A SOT223

Data sheet:

RoHs Status: Lead free / RoHS Compliant

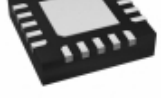
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	PAM3115ABA300	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 3V 1.5A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4610 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 1.5A
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Package / Case	TO-261-4, TO-261AA	PSRR	55dB ~ 35dB (100Hz ~ 10kHz)
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 1.5A SOT-223	Current - Supply (Max)	600µA
Current - Quiescent (Iq)	150µA	Current - Output	1.5A
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 4610 pieces of Diodes Incorporated PAM3115ABA300 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#: PAM3116BLBADJR Description: IC REG LINEAR POS ADJ 1.5A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA100 Description: IC REG LINEAR 1V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8002AZN Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA285 Description: IC REG LINEAR 2.85V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8003DR Description: IC AMP AUDIO 2.5W CLASS D 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3112DAB120 Description: IC REG LINEAR 1.2V 300MA TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA120 Description: IC REG LINEAR 1.2V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA180 Description: IC REG LINEAR 1.8V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3116ABLBADJR Description: IC REG LINEAR POS ADJ 1.5A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA090 Description: IC REG LINEAR 0.9V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA150 Description: IC REG LINEAR 1.5V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8001NHR Description: IC AMP AUDIO 2W CLASS D 24SSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8001XHR Description: IC AMP AUDIO 2W CLASS D 20UQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA330 Description: IC REG LINEAR 3.3V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3131BECR Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8002BSC Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115CLA330 Description: IC REG LINEAR 3.3V 1.5A TO252	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA280 Description: IC REG LINEAR 2.8V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3112GUA120 Description: IC REG LINEAR 1.2V 300MA SC70-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA250 Description: IC REG LINEAR 2.5V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PAM3115ABA300			
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