

PAM3115ABA180



Part Number: [PAM3115ABA180](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 1.5A SOT223

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	PAM3115ABA180	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 1.5A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6027 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 1.5A
Voltage - Output (Min/Fixed)	1.8V	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 6027 pieces of Diodes Incorporated PAM3115ABA180 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			

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	Part#: PAM3112DAB120 Description: IC REG LINEAR 1.2V 300MA TSOT25	Manufacturers: Diodes Incorporated	RFQ

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