

AZ1117R-5.0TRE1



Part Number:

AZ1117R-5.0TRE1

Manufacturer:

Diodes Incorporated

Description:

IC REG LINEAR 5V 1A SOT89

Data sheet:

 [AZ1117 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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Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ1117R-5.0TRE1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 1A SOT89	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	414493 pcs	Data sheet	AZ1117 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.25V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	15V	Supplier Device Package	SOT-89
Series	AZ1117	Protection Features	Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	TO-243AA
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A SOT-89
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 414493 pieces of Diodes Incorporated AZ1117R-5.0TRE1 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#: AZ1117R-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117S-3.3E1 Description: IC REG LINEAR 3.3V 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117T-3.3E1 Description: IC REG LINEAR 3.3V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117R-1.8TRE1 Description: IC REG LINEAR 1.8V 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-5.0TRG1 Description: IC REG LINEAR 5V 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117R-ADJTRE1 Description: IC REG LINEAR POS ADJ 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117R-1.2TRG1 Description: IC REG LINEAR 1.2V 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-2.5TRG1 Description: IC REG LINEAR 2.5V 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117S-5.0E1 Description: IC REG LINEAR 5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117S-3.3TRE1 Description: IC REG LINEAR 3.3V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AZ1117IH-ADJTRG1 Description: IC REG LIN POS ADJ 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-3.3TRG1 Description: IC REG LINEAR 3.3V 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117S-ADJTRE1 Description: IC REG LINEAR POS ADJ 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117R-3.3TRE1 Description: IC REG LINEAR 3.3V 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-1.8TRG1 Description: IC REG LINEAR 1.8V 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-1.5TRG1 Description: IC REG LINEAR 1.5V 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117S-ADJE1 Description: IC REG LINEAR POS ADJ 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117R-1.2TRE1 Description: IC REG LINEAR 1.2V 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117T-5.0E1 Description: IC REG LINEAR 5V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AZ1117R-5.0TRE1

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