

AZ1117S-5.0E1



Part Number: [AZ1117S-5.0E1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 1A TO263-2

Data sheet:  [AZ1117](#)

RoHs Status: Lead free / RoHS Compliant

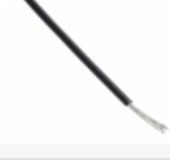
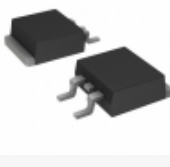
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ1117S-5.0E1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 1A TO263-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4020 pcs	Data sheet	AZ1117
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	TO-263-2
Series	AZ1117	Protection Features	Thermal Shutdown
Packaging	Tube	Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
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)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A TO-263-2	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 4020 pieces of Diodes Incorporated AZ1117S-5.0E1 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-ADJTRE1 Description: IC REG LINEAR POS ADJ 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117S-5.0TRE1 Description: IC REG LINEAR 5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117S-3.3E1 Description: IC REG LINEAR 3.3V 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117T-ADJE1 Description: IC REG LINEAR POS ADJ 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117S-ADJTRE1 Description: IC REG LINEAR POS ADJ 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ123728 BK001 Description: HOOK-UP STRND 12AWG BLACK 1000'	Manufacturers: Alpha Wire	RFQ
	Part#: AZ123728 BK005 Description: HOOK-UP STRND 12AWG BLACK 100'	Manufacturers: Alpha Wire	RFQ
	Part#: AZ1117S-3.3TRE1 Description: IC REG LINEAR 3.3V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117R-1.8TRE1 Description: IC REG LINEAR 1.8V 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117T-3.3E1 Description: IC REG LINEAR 3.3V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117R-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ120KE Description: RES 12 OHM 5.5W 10% RADIAL	Manufacturers: Ohmite	RFQ
	Part#: AZ1117R-1.2TRG1 Description: IC REG LINEAR 1.2V 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-ADJTRG1 Description: IC REG LIN POS ADJ 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117T-5.0E1 Description: IC REG LINEAR 5V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117R-5.0TRE1 Description: IC REG LINEAR 5V 1A SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117R-3.3TRE1 Description: IC REG LINEAR 3.3V 1A SOT89	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#: AZ121KE Description: RES 120 OHM 5.5W 10% RADIAL	Manufacturers: Ohmite	RFQ

Related keywords for AZ1117S-5.0E1

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