

AZ1117EH-1.8TRG1



Part Number: [AZ1117EH-1.8TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 1A SOT223

Data sheet:  [AZ1117E Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

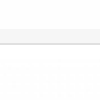
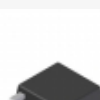
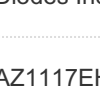
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PRODUCT PARAMETER			
Part Number	AZ1117EH-1.8TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1390020 pcs	Data sheet	AZ1117E Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 1A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	13V	Supplier Device Package	SOT-223
Series	AZ1117E	Protection Features	Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	70dB (120Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AZ1117EH-1.8TRG1DITR
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 1.8V 1A SOT-223	Current - Quiescent (Iq)	6mA
Current - Output	1A	Control Features	-
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RELATED PRODUCTS			
	Part#: AZ1117H-1.5TRG1 Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117D-1.8TRE1 Description: IC REG LINEAR 1.8V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117D-1.2TRE1 Description: IC REG LINEAR 1.2V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-1.2TRG1 Description: IC REG LINEAR 1.2V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117EH-1.2TRG1 Description: IC REG LINEAR 1.2V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117D-2.5TRE1 Description: IC REG LINEAR 2.5V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117EH-3.3TRG1 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-1.8TRE1 Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117D-1.5TRE1 Description: IC REG LINEAR 1.5V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-1.5TRE1 Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117D-ADJTRE1 Description: IC REG LINEAR POS ADJ 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117D-5.0TRE1 Description: IC REG LINEAR 5V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-1.8TRG1 Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117EH-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117EH-2.5TRG1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117EH-5.0TRG1 Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117CR2-ADJTRG1 Description: IC REG LIN POS ADJ 800MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117D-3.3TRE1 Description: IC REG LINEAR 3.3V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-1.2TRE1 Description: IC REG LINEAR 1.2V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117EH-1.5TRG1 Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ

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