

AZ1117H-1.8TRG1





Part Number: [AZ1117H-1.8TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 1A SOT223

Data sheet:  [AZ1117](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

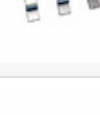
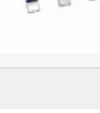
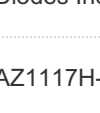
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ1117H-1.8TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	144631 pcs	Data sheet	AZ1117
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.25V @ 1A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	15V	Supplier Device Package	SOT-223
Series	AZ1117	Protection Features	Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
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 1.8V 1A SOT-223
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	-		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AZ1117EH-1.8TRG1 Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-3.3TRG1 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-2.5TRG1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-5.0TRE1 Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117ID-1.2TRG1 Description: IC REG LINEAR 1.2V 800MA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117EH-2.5TRG1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-ADJTRE1 Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-1.5TRE1 Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AZ1117H-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
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Related keywords for AZ1117H-1.8TRG1			
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