

AZ1117ID-1.8TRG1



Part Number: [AZ1117ID-1.8TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 800mA TO252-2

Data sheet:

RoHs Status: Lead free / RoHS Compliant

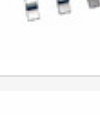
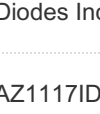
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AZ1117ID-1.8TRG1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ1117ID-1.8TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 800mA TO252-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	423992 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 800mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	15V	Supplier Device Package	TO-252-2
Series	AZ1117I	Protection Features	Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	70dB (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)	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 800mA TO-252-2
Current - Quiescent (Iq)	6mA	Current - Output	800mA
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 423992 pieces of Diodes Incorporated AZ1117ID-1.8TRG1 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#: AZ1117H-5.0TRE1 Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117ID-ADJTRG1 Description: IC REG LIN POS ADJ 800mA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117ID-3.3TRG1 Description: IC REG LINEAR 3.3V 800mA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-3.3TRG1 Description: IC REG LINEAR 3.3V 800mA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-1.8TRG1 Description: IC REG LINEAR 1.8V 800mA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117ID-5.0TRG1 Description: IC REG LINEAR 5V 800mA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-5.0TRG1 Description: IC REG LINEAR 5V 800mA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-2.5TRG1 Description: IC REG LINEAR 2.5V 800mA 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-3.3TRE1 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-2.5TRE1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117ID-2.5TRG1 Description: IC REG LINEAR 2.5V 800mA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-1.5TRG1 Description: IC REG LINEAR 1.5V 800mA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117IH-1.2TRG1 Description: IC REG LINEAR 1.2V 800mA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117ID-1.5TRG1 Description: IC REG LINEAR 1.5V 800mA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117ID-1.2TRG1 Description: IC REG LINEAR 1.2V 800mA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-5.0TRG1 Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117H-ADJTRE1 Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AZ1117ID-1.8TRG1			
Diodes Incorporated AZ1117ID-1.8TRG1	AZ1117ID-1.8TRG1 distributor	AZ1117ID-1.8TRG1 supplier	AZ1117ID-1.8TRG1 price
AZ1117ID-1.8TRG1 download datasheet	AZ1117ID-1.8TRG1 datasheet	AZ1117ID-1.8TRG1 stock	buy AZ1117ID-1.8TRG1
Diodes Incorporated AZ1117ID-1.8TRG1	Diodes Inc AZ1117ID-1.8TRG1	Pericom Semiconductor AZ1117ID-1.8TRG1	Zetex Semiconductors (Diodes Incorporated)
AZ1117ID-1.8TRG1			