

DIODES PERICON INC. **Diodes Incorporated** **AZ1117D-2.5TRE1**

Part Number: Manufacturer/Brand:

Product description Datasheets: RoHs Status Stock Condition

Ship From

Shipment Way

AZ1117D-2.5TRE1

Diodes Incorporated

IC REG LINEAR 2.5V 1A TO252-2

Lead free / RoHS Compliant

AZ1117D-2.5TRE1.pdf

729272 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of AZ1117D-2.5TRE1
	Specimentality of Alleria Delicated
PART NUMBER	AZ1117D-2.5TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 1A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	729272 pcs
DATA SHEET	AZ1117D-2.5TRE1.pdf
VOLTAGE DROPOUT (MAX)	1.25V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-252-2
SERIES	AZ1117
PROTECTION FEATURES	Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AZ1117D-2.5TRE1DI
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A TO-252-2
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1117D-2.5TRE1	AZ1117D-2.5TRE1 Distributor	AZ1117D-2.5TRE1 Supplier
AZ1117D-2.5TRE1 Price	AZ1117D-2.5TRE1 Pictures	AZ1117D-2.5TRE1 Image
AZ1117D-2.5TRE1 PDF Datasheet	AZ1117D-2.5TRE1 Download Datasheet	AZ1117D-2.5TRE1 Datasheet
AZ1117D-2.5TRE1 Stock	Buy AZ1117D-2.5TRE1	Buy Diodes Incorporated AZ1117D-2.5TRE1
Diodes Incorporated AZ1117D-2.5TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1117D-2.5TRE1	Diodes Inc AZ1117D-2.5TRE1	Pericom Semiconductor AZ1117D-2.5TRE1
Zetex Semiconductors (Diodes Incorporated) AZ1117D-		

Related Products



2.5TRE1

AZ1117EH-1.8TRG1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A SOT223

In stock: 1365771 pcs **RFQ**



AZ1117D-1.5TRE1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.5V 1A TO252-2 In stock: 763370 pcs

RFQ



AZ1117EH-1.5TRG1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A SOT223

In stock: 197056 pcs

RFQ



AZ1117D-5.0TRE1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 1A TO252-2 In stock: 719136 pcs

RFQ



AZ1117CR2-ADJTRG1 Manufacturers: Diodes Incorporated

Description: IC REG LIN POS ADJ 800MA SOT89

In stock: 888936 pcs

RFQ



AZ1117EH-1.2TRG1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.2V 1A SOT223 In stock: 254537 pcs

RFQ



AZ1117CR2-3.3TRG1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 800MA SOT89 In stock: 941979 pcs

RFQ

AZ1117D-1.8TRE1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.8V 1A TO252-2 In stock: 709105 pcs

RFQ



Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A TO252-2

AZ1117D-ADJTRE1

In stock: 657884 pcs

RFQ

AZ1117D-3.3TRE1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 1A TO252-2 In stock: 724376 pcs



AZ1117D-1.2TRE1

Description: IC REG LINEAR 1.2V 1A TO252-2

Manufacturers: Diodes Incorporated

In stock: 568554 pcs **RFQ**



RFQ

AZ1117CR2-5.0TRG1

RFQ

Description: IC REG LINEAR 5V 800MA SOT89 In stock: 936551 pcs

Manufacturers: Diodes Incorporated





E-mail: Info@infinity-electronic.com











