

DIODES PERICON INC.

**Diodes Incorporated** 

#### **AZ1117H-3.3TRE1**

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way AZ1117H-3.3TRE1

Diodes Incorporated

IC REG LINEAR 3.3V 1A SOT223

AZ1117H-3.3TRE1.pdf Lead free / RoHS Compliant

962070 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of AZ1117H-3.3TRE1  |
|----------------------------------|--|
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| PART NUMBER                      | AZ1117H-3.3TRE1  |
| MANUFACTURER                     | Diodes Incorporated  |
| DESCRIPTION                      | IC REG LINEAR 3.3V 1A SOT223   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 962070 pcs   |
| DATA SHEET                       | POF AZ1117H-3.3TRE1.pdf  |
| VOLTAGE DROPOUT (MAX)            | 1.25V @ 1A   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V   |
| 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   |
| OTHER NAMES                      | AZ1117H-3.3TRE1DI AZ1117H-3.3TRE1DI-ND AZ1117H-3.3TRE1DITR AZ1117H-3.3TRE1TR |
| 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 3.3V 1A SOT-223          |
| CURRENT - QUIESCENT (IQ)         | 10mA   |
| CURRENT - OUTPUT                 | 1A   |
| CONTROL FEATURES                 | -  |

# **Related Tags**

| Diodes Incorporated AZ1117H-3.3TRE1                            | AZ1117H-3.3TRE1 Distributor        | AZ1117H-3.3TRE1 Supplier                |
|--|------------------------------------|---|
| AZ1117H-3.3TRE1 Price  | AZ1117H-3.3TRE1 Pictures           | AZ1117H-3.3TRE1 Image                   |
| AZ1117H-3.3TRE1 PDF Datasheet                                  | AZ1117H-3.3TRE1 Download Datasheet | AZ1117H-3.3TRE1 Datasheet               |
| AZ1117H-3.3TRE1 Stock  | Buy AZ1117H-3.3TRE1                | Buy Diodes Incorporated AZ1117H-3.3TRE1 |
| Diodes Incorporated AZ1117H-3.3TRE1                            | Diodes Incorporated Supplier       | Diodes Incorporated Distributor         |
| Diodes Incorporated AZ1117H-3.3TRE1                            | Diodes Inc AZ1117H-3.3TRE1         | Pericom Semiconductor AZ1117H-3.3TRE1   |
| Zetex Semiconductors (Diodes Incorporated) AZ1117H-<br>3.3TRE1 |                                    |   |

## **Related Products**



#### **AZ1117H-1.8TRE1** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 890164 pcs

**RFQ** 



#### **AZ1117H-ADJTRG1** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 206806 pcs

**RFQ** 



#### AZ1117H-1.5TRG1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.5V 1A SOT223 In stock: 213009 pcs

**RFQ** 



#### **AZ1117ID-1.2TRG1** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.2V 800MA TO252-2 In stock: 716652 pcs

**RFQ** 



#### **AZ1117H-1.8TRG1** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 218574 pcs

**RFQ** 



#### **AZ1117H-2.5TRE1** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 946333 pcs

**RFQ** 



### **AZ1117H-5.0TRE1** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 1A SOT223 In stock: 880486 pcs

**RFQ** 

Manufacturers: Diodes Incorporated



#### AZ1117H-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT223

In stock: 235352 pcs **RFQ** 



### **AZ1117H-ADJTRE1**

Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 1056396 pcs



#### **AZ1117H-1.5TRE1** Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A SOT223

In stock: 1001018 pcs



### **RFQ**

AZ1117H-3.3TRG1



**RFQ** 

AZ1117H-5.0TRG1

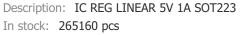


### Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 272230 pcs

**RFQ** 





**RFQ** 

Manufacturers: Diodes Incorporated







