



AZ1117R-1.8TRE1

Part Number:	AZ1117R-1.8TRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 1A SOT89
Datasheets:	 AZ1117R-1.8TRE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	673076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ1117R-1.8TRE1

PART NUMBER	AZ1117R-1.8TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 1A SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	673076 pcs
DATA SHEET	 AZ1117R-1.8TRE1.pdf
VOLTAGE DROPOUT (MAX)	1.25V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	AZ1117
PROTECTION FEATURES	Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A SOT-89
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1117R-1.8TRE1	AZ1117R-1.8TRE1 Distributor	AZ1117R-1.8TRE1 Supplier
AZ1117R-1.8TRE1 Price	AZ1117R-1.8TRE1 Pictures	AZ1117R-1.8TRE1 Image
AZ1117R-1.8TRE1 PDF Datasheet	AZ1117R-1.8TRE1 Download Datasheet	AZ1117R-1.8TRE1 Datasheet
AZ1117R-1.8TRE1 Stock	Buy AZ1117R-1.8TRE1	Buy Diodes Incorporated AZ1117R-1.8TRE1
Diodes Incorporated AZ1117R-1.8TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1117R-1.8TRE1	Diodes Inc AZ1117R-1.8TRE1	Pericom Semiconductor AZ1117R-1.8TRE1
Zetex Semiconductors (Diodes Incorporated) AZ1117R-1.8TRE1		

Related Products

 AZ1117IH-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 800MA SOT223 In stock: 883262 pcs RFQ	 AZ1117IH-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 800MA SOT223 In stock: 942066 pcs RFQ
 AZ1117IH-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 800MA SOT223 In stock: 231241 pcs RFQ	 AZ1117R-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT89 In stock: 172592 pcs RFQ
 AZ1117R-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A SOT89 In stock: 161359 pcs RFQ	 AZ1117R-1.2TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT89 In stock: 584188 pcs RFQ
 AZ1117R-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A SOT89 In stock: 656799 pcs RFQ	 AZ1117R-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A SOT89 In stock: 614667 pcs RFQ
 AZ1117R-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT89 In stock: 610229 pcs RFQ	 AZ1117S-3.3E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO263 In stock: 5886 pcs RFQ
 AZ1117S-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO263-2 In stock: 207160 pcs RFQ	 AZ1117IH-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 800MA SOT223 In stock: 1003371 pcs RFQ