



Diodes Incorporated



AZ1117H-ADJTRG1

Part Number:	AZ1117H-ADJTRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 1A SOT223
Datasheets:	 AZ1117H-ADJTRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	206806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ1117H-ADJTRG1

PART NUMBER	AZ1117H-ADJTRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	206806 pcs
DATA SHEET	 AZ1117H-ADJTRG1.pdf
VOLTAGE DROPOUT (MAX)	1.25V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	13.75V
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	Adjustable
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 Adjustable 1 Output Adj to 1.25V 1A SOT-223
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1117H-ADJTRG1	AZ1117H-ADJTRG1 Distributor	AZ1117H-ADJTRG1 Supplier
AZ1117H-ADJTRG1 Price	AZ1117H-ADJTRG1 Pictures	AZ1117H-ADJTRG1 Image
AZ1117H-ADJTRG1 PDF Datasheet	AZ1117H-ADJTRG1 Download Datasheet	AZ1117H-ADJTRG1 Datasheet
AZ1117H-ADJTRG1 Stock	Buy AZ1117H-ADJTRG1	Buy Diodes Incorporated AZ1117H-ADJTRG1
Diodes Incorporated AZ1117H-ADJTRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1117H-ADJTRG1	Diodes Inc AZ1117H-ADJTRG1	Pericom Semiconductor AZ1117H-ADJTRG1
Zetex Semiconductors (Diodes Incorporated) AZ1117H-ADJTRG1		

Related Products

 AZ1117ID-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 800MA TO252-2 In stock: 610303 pcs RFQ	 AZ1117ID-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 800MA TO252-2 In stock: 687688 pcs RFQ
 AZ1117ID-1.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 800MA TO252-2 In stock: 681209 pcs RFQ	 AZ1117H-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A SOT223 In stock: 265160 pcs RFQ
 AZ1117H-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 235352 pcs RFQ	 AZ1117ID-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 800MA TO252-2 In stock: 561407 pcs RFQ
 AZ1117H-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 962070 pcs RFQ	 AZ1117ID-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 800MA TO252-2 In stock: 752273 pcs RFQ
 AZ1117ID-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 800MA TO252-2 In stock: 716652 pcs RFQ	 AZ1117H-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 1056396 pcs RFQ
 AZ1117H-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A SOT223 In stock: 880486 pcs RFQ	 AZ1117H-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 272230 pcs RFQ