



Diodes Incorporated



Image may be representation. See specifications for product details.

AZ317DTR-E1

Part Number:	AZ317DTR-E1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 1A TO252-2
Datasheets:	 AZ317DTR-E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ317DTR-E1

PART NUMBER	AZ317DTR-E1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5781 pcs
DATA SHEET	 AZ317DTR-E1.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	13.7V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-252-2
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
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 TO-252-2
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ317DTR-E1	AZ317DTR-E1 Distributor	AZ317DTR-E1 Supplier
AZ317DTR-E1 Price	AZ317DTR-E1 Pictures	AZ317DTR-E1 Image
AZ317DTR-E1 PDF Datasheet	AZ317DTR-E1 Download Datasheet	AZ317DTR-E1 Datasheet
AZ317DTR-E1 Stock	Buy AZ317DTR-E1	Buy Diodes Incorporated AZ317DTR-E1
Diodes Incorporated AZ317DTR-E1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ317DTR-E1	Diodes Inc AZ317DTR-E1	Pericom Semiconductor AZ317DTR-E1
Zetex Semiconductors (Diodes Incorporated) AZ317DTR-E1		

Related Products

 AZ30229 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 4177 pcs RFQ	 AZ30129 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 6158 pcs RFQ
 AZ317T-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A TO220-3 In stock: 4978 pcs RFQ	 AZ330KE Manufacturers: Ohmite Description: RES 33 OHM 5.5W 10% RADIAL In stock: 7776 pcs RFQ
 AZ317HTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 3137 pcs RFQ	 AZ317HTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 3076 pcs RFQ
 AZ312DP-8 Manufacturers: Eveready (Energizer Battery Company) Description: BATT ZINC 1.4V BUTTON 7.9MM 8PK In stock: 6841 pcs RFQ	 AZ30249 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 5895 pcs RFQ
 AZ317D-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A TO252-2 In stock: 3213 pcs RFQ	 AZ331KE Manufacturers: Ohmite Description: RES 330 OHM 5.5W 10% RADIAL In stock: 6802 pcs RFQ
 AZ317UHTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A In stock: 5226 pcs RFQ	 AZ30139 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 5473 pcs RFQ