Diodes Incorporated

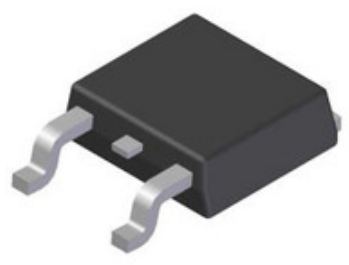

Image may be representation. See specifications for product details.

AZ317D-E1

Part Number:	AZ317D-E1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 1A TO252-2
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3213 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ317D-E1

PART NUMBER	AZ317D-E1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3213 pcs
DATA SHEET	
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
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1A TO-252-2
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ317D-E1	AZ317D-E1 Distributor	AZ317D-E1 Supplier
AZ317D-E1 Price	AZ317D-E1 Pictures	AZ317D-E1 Image
AZ317D-E1 PDF Datasheet	AZ317D-E1 Download Datasheet	AZ317D-E1 Datasheet
AZ317D-E1 Stock	Buy AZ317D-E1	Buy Diodes Incorporated AZ317D-E1
Diodes Incorporated AZ317D-E1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ317D-E1	Diodes Inc AZ317D-E1	Pericom Semiconductor AZ317D-E1
Zetex Semiconductors (Diodes Incorporated) AZ317D-E1		

Related Products

AZ30139
Manufacturers: Panasonic
Description: SWITCH SNAP ACTION SPDT 4A 125V
In stock: 5473 pcs
RFQ

AZ330KE
Manufacturers: Ohmite
Description: RES 33 OHM 5.5W 10% RADIAL
In stock: 7776 pcs
RFQ

AZ317HTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 1A SOT223
In stock: 3076 pcs
RFQ

AZ317T-E1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 1A TO220-3
In stock: 4978 pcs
RFQ

AZ317DTR-E1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 1A TO252-2
In stock: 5781 pcs
RFQ

AZ317HTR-E1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 1A SOT223
In stock: 3137 pcs
RFQ

AZ331KE
Manufacturers: Ohmite
Description: RES 330 OHM 5.5W 10% RADIAL
In stock: 6802 pcs
RFQ

AZ312DP-8
Manufacturers: Eveready (Energizer Battery Company)
Description: BATT ZINC 1.4V BUTTON 7.9MM 8PK
In stock: 6841 pcs
RFQ

AZ317UHTR-E1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 1A
In stock: 5226 pcs
RFQ

AZ30249
Manufacturers: Panasonic
Description: SWITCH SNAP ACTION SPDT 4A 125V
In stock: 5895 pcs
RFQ

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

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