



Diodes Incorporated

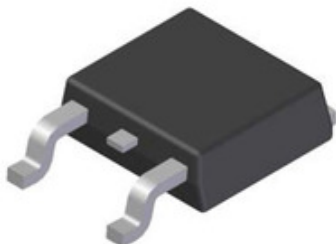


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AZ2085D-ADJTRG1

Part Number:	AZ2085D-ADJTRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 3A TO252-2
Datasheets:	 AZ2085D-ADJTRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	501997 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ2085D-ADJTRG1

PART NUMBER	AZ2085D-ADJTRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	501997 pcs
DATA SHEET	 AZ2085D-ADJTRG1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	10.5V
VOLTAGE - INPUT (MAX)	12V
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	72dB (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 3A TO-252-2
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ2085D-ADJTRG1	AZ2085D-ADJTRG1 Distributor	AZ2085D-ADJTRG1 Supplier
AZ2085D-ADJTRG1 Price	AZ2085D-ADJTRG1 Pictures	AZ2085D-ADJTRG1 Image
AZ2085D-ADJTRG1 PDF Datasheet	AZ2085D-ADJTRG1 Download Datasheet	AZ2085D-ADJTRG1 Datasheet
AZ2085D-ADJTRG1 Stock	Buy AZ2085D-ADJTRG1	Buy Diodes Incorporated AZ2085D-ADJTRG1
Diodes Incorporated AZ2085D-ADJTRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ2085D-ADJTRG1	Diodes Inc AZ2085D-ADJTRG1	Pericom Semiconductor AZ2085D-ADJTRG1
Zetex Semiconductors (Diodes Incorporated) AZ2085D-ADJTRG1		

Related Products

 AZ201932 VI005 Manufacturers: Alpha Wire Description: HOOK-UP STRND 20AWG VIOLET 100' In stock: 1731 pcs RFQ	 AZ221934 BK005 Manufacturers: Alpha Wire Description: HOOK-UP STRND 22AWG BLACK 100' In stock: 2307 pcs RFQ
 AZ2117H-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A SOT223 In stock: 1004184 pcs RFQ	 AZ201932 WH001 Manufacturers: Alpha Wire Description: HOOK-UP STRND 20AWG WHITE 1000' In stock: 277 pcs RFQ
 AZ221934 BK001 Manufacturers: Alpha Wire Description: HOOK-UP STRND 22AWG BLACK 1000' In stock: 359 pcs RFQ	 AZ221934 BK002 Manufacturers: Alpha Wire Description: HOOK-UP STRND 22AWG BLACK 500' In stock: 4550 pcs RFQ
 AZ201932 YL001 Manufacturers: Alpha Wire Description: HOOK-UP STRND 20AWG YELLOW 1000' In stock: 321 pcs RFQ	 AZ2185D-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 4.95A TO252 In stock: 495237 pcs RFQ
 AZ220KE Manufacturers: Ohmite Description: RES 22 OHM 5.5W 10% RADIAL In stock: 4496 pcs RFQ	 AZ201932 YL005 Manufacturers: Alpha Wire Description: HOOK-UP STRND 20AWG YELLOW 100' In stock: 1952 pcs RFQ
 AZ201932 WH005 Manufacturers: Alpha Wire Description: HOOK-UP STRND 20AWG WHITE 100' In stock: 2127 pcs RFQ	 AZ201932 WH002 Manufacturers: Alpha Wire Description: HOOK-UP STRND 20AWG WHITE 500' In stock: 5343 pcs RFQ