

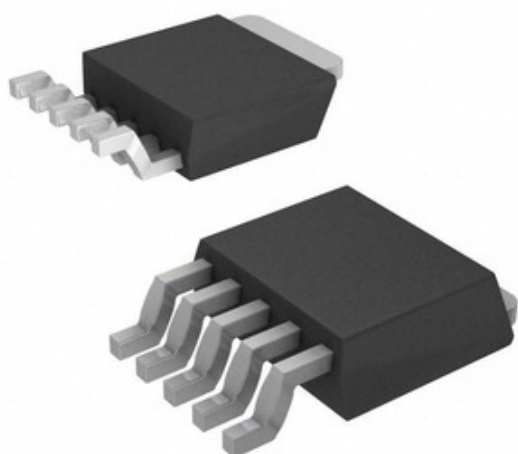
**Diodes Incorporated**

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AZ39151D5-ADJTRE1

Part Number:	AZ39151D5-ADJTRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN POS ADJ 1.5A TO252-5
Datasheets:	 AZ39151D5-ADJTRE1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	225226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ39151D5-ADJTRE1

PART NUMBER	AZ39151D5-ADJTRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	225226 pcs
DATA SHEET	 AZ39151D5-ADJTRE1.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	12.8V
VOLTAGE - INPUT (MAX)	13.5V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AZ39151D5-ADJTRE1DI
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Adj to 1.25V 1.5A TO-252-5
CURRENT - SUPPLY (MAX)	34mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AZ39151D5-ADJTRE1	AZ39151D5-ADJTRE1 Distributor	AZ39151D5-ADJTRE1 Supplier
AZ39151D5-ADJTRE1 Price	AZ39151D5-ADJTRE1 Pictures	AZ39151D5-ADJTRE1 Image
AZ39151D5-ADJTRE1 PDF Datasheet	AZ39151D5-ADJTRE1 Download Datasheet	AZ39151D5-ADJTRE1 Datasheet
AZ39151D5-ADJTRE1 Stock	Buy AZ39151D5-ADJTRE1	Buy Diodes Incorporated AZ39151D5-ADJTRE1
Diodes Incorporated AZ39151D5-ADJTRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ39151D5-ADJTRE1	Diodes Inc AZ39151D5-ADJTRE1	Pericom Semiconductor AZ39151D5-ADJTRE1
Zetex Semiconductors (Diodes Incorporated) AZ39151D5-ADJTRE1		

Related Products

 AZ386P-G1 Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 1W 8DIP In stock: 6520 pcs RFQ	 AZ39151D5-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: 219081 pcs RFQ
 AZ39150T-5.0E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO220-3 In stock: 197556 pcs RFQ	 AZ39150S-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO263 In stock: 172776 pcs RFQ
 AZ39151D5-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-5 In stock: 329726 pcs RFQ	 AZ39151D5-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO252-5 In stock: 324548 pcs RFQ
 AZ390KE Manufacturers: Ohmite Description: RES 39 OHM 5.5W 10% RADIAL In stock: 7929 pcs RFQ	 AZ39GKE Manufacturers: Ohmite Description: RES 3.9 OHM 5.5W 10% RADIAL In stock: 8020 pcs RFQ
 AZ39150S-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO263 In stock: 168483 pcs RFQ	 AZ39150S-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO263 In stock: 153613 pcs RFQ
 AZ391KE Manufacturers: Ohmite Description: RES 390 OHM 5.5W 10% RADIAL In stock: 6424 pcs RFQ	 AZ39150S-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO263 In stock: 197326 pcs RFQ