Diodes Incorporated

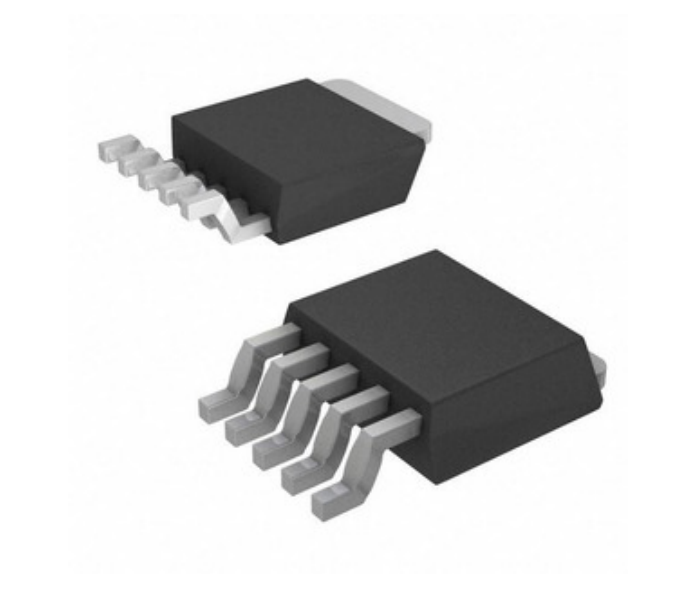

Image may be representation. See specifications for product details.

AZ39151D5-ADJTRG1

Part Number:	AZ39151D5-ADJTRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN POS ADJ 1.5A TO252-5
Datasheets:	AZ39151D5-ADJTRG1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	219081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ39151D5-ADJTRG1

PART NUMBER	AZ39151D5-ADJTRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	219081 pcs
DATA SHEET	AZ39151D5-ADJTRG1.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
OPERATING TEMPERATURE	-40°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 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-ADJTRG1	AZ39151D5-ADJTRG1 Distributor	AZ39151D5-ADJTRG1 Supplier
AZ39151D5-ADJTRG1 Price	AZ39151D5-ADJTRG1 Pictures	AZ39151D5-ADJTRG1 Image
AZ39151D5-ADJTRG1 PDF Datasheet	AZ39151D5-ADJTRG1 Download Datasheet	AZ39151D5-ADJTRG1 Datasheet
AZ39151D5-ADJTRG1 Stock	Buy AZ39151D5-ADJTRG1	Buy Diodes Incorporated AZ39151D5-ADJTRG1
Diodes Incorporated AZ39151D5-ADJTRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ39151D5-ADJTRG1	Diodes Inc AZ39151D5-ADJTRG1	Pericom Semiconductor AZ39151D5-ADJTRG1
Zetex Semiconductors (Diodes Incorporated) AZ39151D5-ADJTRG1		

Related Products

AZ39150S-5.0TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1.5A TO263
In stock: 197326 pcs
RFQ

AZ391KE
Manufacturers: Ohmite
Description: RES 390 OHM 5.5W 10% RADIAL
In stock: 6424 pcs
RFQ

AZ39150S-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1.5A TO263
In stock: 153613 pcs
RFQ

AZ39150S-3.3TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1.5A TO263
In stock: 172776 pcs
RFQ

AZ39GKE
Manufacturers: Ohmite
Description: RES 3.9 OHM 5.5W 10% RADIAL
In stock: 8020 pcs
RFQ

AZ39151D5-5.0TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1.5A TO252-5
In stock: 324548 pcs
RFQ

AZ39150T-5.0E1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1.5A TO220-3
In stock: 197556 pcs
RFQ

AZ39150S-5.0TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1.5A TO263
In stock: 168483 pcs
RFQ

AZ386P-G1
Manufacturers: Diodes Incorporated
Description: IC AMP AUDIO 1W 8DIP
In stock: 6520 pcs
RFQ

AZ390KE
Manufacturers: Ohmite
Description: RES 39 OHM 5.5W 10% RADIAL
In stock: 7929 pcs
RFQ

AZ39151D5-ADJTRE1
Manufacturers: Diodes Incorporated
Description: IC REG LIN POS ADJ 1.5A TO252-5
In stock: 225226 pcs
RFQ

AZ39151D5-3.3TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1.5A TO252-5
In stock: 329726 pcs
RFQ

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