





Diodes Incorporated




Image may be representation. See specifications for product details.

AZ39150S-5.0TRG1

Part Number:	AZ39150S-5.0TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 1.5A TO263
Datasheets:	 AZ39150S-5.0TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	168483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AZ39150S-5.0TRG1

PART NUMBER	AZ39150S-5.0TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 1.5A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	168483 pcs
DATA SHEET	 AZ39150S-5.0TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13.2V
SUPPLIER DEVICE PACKAGE	TO-263
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	-
OUTPUT TYPE	Fixed
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 Fixed 1 Output 5V 1.5A TO-263
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ39150S-5.0TRG1	AZ39150S-5.0TRG1 Distributor	AZ39150S-5.0TRG1 Supplier
AZ39150S-5.0TRG1 Price	AZ39150S-5.0TRG1 Pictures	AZ39150S-5.0TRG1 Image
AZ39150S-5.0TRG1 PDF Datasheet	AZ39150S-5.0TRG1 Download Datasheet	AZ39150S-5.0TRG1 Datasheet
AZ39150S-5.0TRG1 Stock	Buy AZ39150S-5.0TRG1	Buy Diodes Incorporated AZ39150S-5.0TRG1
Diodes Incorporated AZ39150S-5.0TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ39150S-5.0TRG1	Diodes Inc AZ39150S-5.0TRG1	Pericom Semiconductor AZ39150S-5.0TRG1
Zetex Semiconductors (Diodes Incorporated) AZ39150S-5.0TRG1		

Related Products

<div><div>AZ39150T-5.0E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO220-3 In stock: 197556 pcs</div><div>RFQ</div></div>	<div><div>AZ39151D5-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-5 In stock: 329726 pcs</div><div>RFQ</div></div>
<div><div>AZ386P-E1 Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 1W 8DIP In stock: 3038 pcs</div><div>RFQ</div></div>	<div><div>AZ39151D5-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: 219081 pcs</div><div>RFQ</div></div>
<div><div>AZ39150S-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO263 In stock: 197326 pcs</div><div>RFQ</div></div>	<div><div>AZ39150S-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO263 In stock: 153613 pcs</div><div>RFQ</div></div>
<div><div>AZ39150S-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO263 In stock: 172776 pcs</div><div>RFQ</div></div>	<div><div>AZ39151D5-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: 225226 pcs</div><div>RFQ</div></div>
<div><div>AZ39151D5-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO252-5 In stock: 324548 pcs</div><div>RFQ</div></div>	<div><div>AZ386P-G1 Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 1W 8DIP In stock: 6520 pcs</div><div>RFQ</div></div>
<div><div>AZ390KE Manufacturers: Ohmite Description: RES 39 OHM 5.5W 10% RADIAL In stock: 7929 pcs</div><div>RFQ</div></div>	<div><div>AZ391KE Manufacturers: Ohmite Description: RES 390 OHM 5.5W 10% RADIAL In stock: 6424 pcs</div><div>RFQ</div></div>