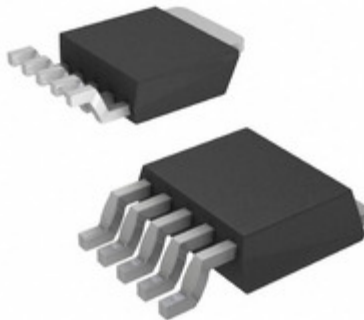


AZ39151D5-5.0TRE1



Part Number:

AZ39151D5-5.0TRE1

Manufacturer:

Diodes Incorporated

Description:

IC REG LINEAR 5V 1.5A TO252-5

Data sheet:

 [AZ39151](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AZ39151D5-5.0TRE1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ39151D5-5.0TRE1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 1.5A TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	182953 pcs	Data sheet	AZ39151
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 1.5A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
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	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)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.5A TO-252-5
Current - Supply (Max)	34mA	Current - Quiescent (Iq)	10mA
Current - Output	1.5A	Control Features	Enable

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 182953 pieces of Diodes Incorporated AZ39151D5-5.0TRE1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AZ390KE Description: RES 39 OHM 5.5W 10% RADIAL	Manufacturers: Ohmite	RFQ
	Part#: AZ380716 Description: CABLE ASSEMBLY INTERFACE 3.28'	Manufacturers: Panasonic	RFQ
	Part#: AZ39GKE Description: RES 3.9 OHM 5.5W 10% RADIAL	Manufacturers: Ohmite	RFQ
	Part#: AZ39150S-3.3TRG1 Description: IC REG LINEAR 3.3V 1.5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ386P-G1 Description: IC AMP AUDIO 1W 8DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ386MTR-G1 Description: IC REGULATOR LDO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ39150S-5.0TRE1 Description: IC REG LINEAR 5V 1.5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ39151D5-ADJTRG1 Description: IC REG LIN POS ADJ 1.5A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ3857 Description: SOCKET W/CORD 5M FOR SL LIMIT SW	Manufacturers: Panasonic	RFQ
	Part#: AZ39150S-5.0TRG1 Description: IC REG LINEAR 5V 1.5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ39150S-3.3TRE1 Description: IC REG LINEAR 3.3V 1.5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ3807 Description: SOCKET WITH CORD 1M	Manufacturers: Panasonic	RFQ
	Part#: AZ386MTR-E1 Description: IC AMP AUDIO LOW VOLT 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ3837 Description: SOCKET W/CORD 3M FOR SL LIMIT SW	Manufacturers: Panasonic	RFQ
	Part#: AZ391KE Description: RES 390 OHM 5.5W 10% RADIAL	Manufacturers: Ohmite	RFQ
	Part#: AZ3827 Description: SOCKET WITH CORD 2M	Manufacturers: Panasonic	RFQ
	Part#: AZ39151D5-3.3TRE1 Description: IC REG LINEAR 3.3V 1.5A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ39151D5-ADJTRE1 Description: IC REG LIN POS ADJ 1.5A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ386P-E1 Description: IC AMP AUDIO 1W 8DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ39150T-5.0E1 Description: IC REG LINEAR 5V 1.5A TO220-3	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AZ39151D5-5.0TRE1

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