

AZ2940D-5.0TRE1



Part Number: [AZ2940D-5.0TRE1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 1A TO252-2

Data sheet:  [AZ2940 Series](#)

RoHs Status: Contains lead / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AZ2940D-5.0TRE1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 1A TO252-2	Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Quantity Available	273539 pcs	Data sheet	AZ2940 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.55V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	13.2V	Supplier Device Package	TO-252-2
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	AZ2940D-5.0TRE1DI AZ2940D-5.0TRE1DI-ND AZ2940D-5.0TRE1DITR
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	Contains lead / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A TO-252-2	Current - Output	1A
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 273539 pieces of Diodes Incorporated AZ2940D-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#: AZ2940H-2.5TRG1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ28K64B8BJE7M Description: 1GB 200 PIN DDR2-800 UNBUFFERED	Manufacturers: ATP Electronics, Inc.	RFQ
	Part#: AZ2940D-5.0TRG1 Description: IC REG LINEAR 5V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940H-5.0TRG1 Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940D-2.5TRG1 Description: IC REG LINEAR 2.5V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940D-3.3TRG1 Description: IC REG LINEAR 3.3V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940D-1.8TRG1 Description: IC REG LINEAR 1.8V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940T-3.3E1 Description: IC REG LINEAR 3.3V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940D-3.3TRE1 Description: IC REG LINEAR 3.3V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ271KE Description: RES 270 OHM 5.5W 10% RADIAL	Manufacturers: Ohmite	RFQ
	Part#: AZ2940H-3.3TRG1 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940S-3.3TRG1 Description: IC REG LINEAR 3.3V 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940H-1.8TRG1 Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ270KE Description: RES 27 OHM 5.5W 10% RADIAL	Manufacturers: Ohmite	RFQ
	Part#: AZ27GKE Description: RES 2.7 OHM 5.5W 10% RADIAL	Manufacturers: Ohmite	RFQ
	Part#: AZ2940S-5.0TRE1 Description: IC REG LINEAR 5V 1A TO263-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940S-5.0TRG1 Description: IC REG LINEAR 5V 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ2940D-2.5TRE1 Description: IC REG LINEAR 2.5V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ28K72D8BJE7M Description: 1GB 200 PIN DDR2-667 REGISTERED	Manufacturers: ATP Electronics, Inc.	RFQ
	Part#: AZ2940S-3.3TRE1 Description: IC REG LINEAR 3.3V 1A TO263	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AZ2940D-5.0TRE1			
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