



AZ2940S-5.0TRG1



Part Number: [AZ2940S-5.0TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 1A TO263

Data sheet:  [AZ2940 Series](#)

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.  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ2940S-5.0TRG1	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC REG LINEAR 5V 1A TO263	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	141656 pcs	Data sheet	<a href="#">AZ2940 Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.55V @ 1A
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*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)	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 1A TO-263
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 141656 pieces of Diodes Incorporated AZ2940S-5.0TRG1 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](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">AZ2940D-5.0TRE1</a> Description: IC REG LINEAR 5V 1A TO252-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940H-1.8TRG1</a> Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940D-2.5TRE1</a> Description: IC REG LINEAR 2.5V 1A TO252-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ28K64B8BJE7M</a> Description: 1GB 200 PIN DDR2-800 UNBUFFERED	Manufacturers: <a href="#">ATP Electronics, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AZ27GKE</a> Description: RES 2.7 OHM 5.5W 10% RADIAL	Manufacturers: <a href="#">Ohmite</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940D-5.0TRG1</a> Description: IC REG LINEAR 5V 1A TO252-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940H-3.3TRG1</a> Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940H-2.5TRG1</a> Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940T-3.3E1</a> Description: IC REG LINEAR 3.3V 1A TO220-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ28K72D8BJE7M</a> Description: 1GB 200 PIN DDR2-667 REGISTERED	Manufacturers: <a href="#">ATP Electronics, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940S-3.3TRE1</a> Description: IC REG LINEAR 3.3V 1A TO263	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940S-3.3TRG1</a> Description: IC REG LINEAR 3.3V 1A TO263	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940D-3.3TRG1</a> Description: IC REG LINEAR 3.3V 1A TO252-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AZ2940D-1.8TRG1</a> Description: IC REG LINEAR 1.8V 1A TO252-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
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Related keywords for AZ2940S-5.0TRG1

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