



Diodes Incorporated



Image may be representation. See specifications for product details.

Part Number:	AZ2940H-5.0TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 1A SOT223
Datasheets:	 AZ2940H-5.0TRG1.pdf
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	500015 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ2940H-5.0TRG1

PART NUMBER	AZ2940H-5.0TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	500015 pcs
DATA SHEET	 AZ2940H-5.0TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13.2V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
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	Contains lead / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A SOT-223
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ2940H-5.0TRG1	AZ2940H-5.0TRG1 Distributor	AZ2940H-5.0TRG1 Supplier
AZ2940H-5.0TRG1 Price	AZ2940H-5.0TRG1 Pictures	AZ2940H-5.0TRG1 Image
AZ2940H-5.0TRG1 PDF Datasheet	AZ2940H-5.0TRG1 Download Datasheet	AZ2940H-5.0TRG1 Datasheet
AZ2940H-5.0TRG1 Stock	Buy AZ2940H-5.0TRG1	Buy Diodes Incorporated AZ2940H-5.0TRG1
Diodes Incorporated AZ2940H-5.0TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ2940H-5.0TRG1	Diodes Inc AZ2940H-5.0TRG1	Pericom Semiconductor AZ2940H-5.0TRG1
Zetex Semiconductors (Diodes Incorporated) AZ2940H-5.0TRG1		

Related Products

 AZ2940D-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO252-2 In stock: 343570 pcs RFQ	 AZ2940H-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 460573 pcs RFQ
 AZ2940T-5.0E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO220-3 In stock: 131451 pcs RFQ	 AZ2940S-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO263-3 In stock: 116799 pcs RFQ
 AZ2940S-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO263 In stock: 173448 pcs RFQ	 AZ2940D-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO252-2 In stock: 435399 pcs RFQ
 AZ2940S-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO263 In stock: 217583 pcs RFQ	 AZ2940D-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO252-2 In stock: 383293 pcs RFQ
 AZ2940H-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 407562 pcs RFQ	 AZ2940S-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO263 In stock: 196008 pcs RFQ
 AZ2940H-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 427240 pcs RFQ	 AZ2940T-3.3E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO220-3 In stock: 130191 pcs RFQ