Diodes Incorporated

Image may be representation. See specifications for product details.

AZ2940UD-2.5TRE1

Part Number:	AZ2940UD-2.5TRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 1A SOT23-3
Datasheets:	
RoHs Status	Contains lead / RoHS Compliant
Stock Condition	442170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ2940UD-2.5TRE1

PART NUMBER	AZ2940UD-2.5TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 1A SOT23-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	442170 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13.2V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
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 2.5V 1A SOT-23-3
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ2940UD-2.5TRE1	AZ2940UD-2.5TRE1 Distributor	AZ2940UD-2.5TRE1 Supplier
AZ2940UD-2.5TRE1 Price	AZ2940UD-2.5TRE1 Pictures	AZ2940UD-2.5TRE1 Image
AZ2940UD-2.5TRE1 PDF Datasheet	AZ2940UD-2.5TRE1 Download Datasheet	AZ2940UD-2.5TRE1 Datasheet
AZ2940UD-2.5TRE1 Stock	Buy AZ2940UD-2.5TRE1	Buy Diodes Incorporated AZ2940UD-2.5TRE1
Diodes Incorporated AZ2940UD-2.5TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ2940UD-2.5TRE1	Diodes Inc AZ2940UD-2.5TRE1	Pericom Semiconductor AZ2940UD-2.5TRE1
Zetex Semiconductors (Diodes Incorporated) AZ2940UD-2.5TRE1		

Related Products

AZ2940D-5.0TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1A TO252-2
In stock: 435399 pcs
RFQ

AZ2940H-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1A SOT223
In stock: 460573 pcs
RFQ

AZ2940H-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A SOT223
In stock: 407562 pcs
RFQ

AZ2940H-5.0TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1A SOT223
In stock: 500015 pcs
RFQ

AZ2940S-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1A TO263
In stock: 196008 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

AZ2940T-3.3E1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1A TO220-3
In stock: 130191 pcs
RFQ

AZ2940D-5.0TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1A TO252-2
In stock: 383293 pcs
RFQ

AZ2940H-1.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A SOT223
In stock: 427240 pcs
RFQ

AZ2940S-5.0TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1A TO263
In stock: 217583 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong