

DIODES PERICON INC. **Diodes Incorporated**

Image may be representation. See specifications for product details.

AZ1084S-5.0TRE1

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AZ1084S-5.0TRE1

Diodes Incorporated

IC REG LINEAR 5V 5A TO263

Lead free / RoHS Compliant

AZ1084S-5.0TRE1.pdf

252258 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AZ1084S-5.0TRE1	
PART NUMBER	AZ1084S-5.0TRE1	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	IC REG LINEAR 5V 5A TO263	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	252258 pcs	
DATA SHEET	AZ1084S-5.0TRE1.pdf	
VOLTAGE DROPOUT (MAX)	1.5V @ 5A	
VOLTAGE - OUTPUT (MIN/FIXED)	5V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	12V	
SUPPLIER DEVICE PACKAGE	TO-263	
SERIES	-	
PROTECTION FEATURES	Over Current, Over Temperature	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA	
PSRR	72dB (120Hz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OPERATING TEMPERATURE	0°C ~ 125°C	
NUMBER OF REGULATORS	1	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 5A TO-263	
CURRENT - QUIESCENT (IQ)	10mA	
CURRENT - OUTPUT	5A	
CONTROL FEATURES		

Related Tags

Diodes Incorporated AZ1084S-5.0TRE1	AZ1084S-5.0TRE1 Distributor	AZ1084S-5.0TRE1 Supplier
AZ1084S-5.0TRE1 Price	AZ1084S-5.0TRE1 Pictures	AZ1084S-5.0TRE1 Image
AZ1084S-5.0TRE1 PDF Datasheet	AZ1084S-5.0TRE1 Download Datasheet	AZ1084S-5.0TRE1 Datasheet
AZ1084S-5.0TRE1 Stock	Buy AZ1084S-5.0TRE1	Buy Diodes Incorporated AZ1084S-5.0TRE1
Diodes Incorporated AZ1084S-5.0TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1084S-5.0TRE1	Diodes Inc AZ1084S-5.0TRE1	Pericom Semiconductor AZ1084S-5.0TRE1
Zetex Semiconductors (Diodes Incorporated) AZ10	84S-	

Related Products



CONTROL FEATURES

AZ1084S-3.3TRE1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO263

In stock: 205376 pcs

RFQ



AZ1084S-1.5TRE1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO263-2

In stock: 241563 pcs **RFQ**



AZ1084S-2.5TRE1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO263

In stock: 208179 pcs

RFQ



AZ1084S-1.8TRE1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO263-2 In stock: 212432 pcs

RFQ



AZ1084S2-3.3TRE1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO263-2 In stock: 265109 pcs

RFQ



AZ1084T-1.5E1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.5V 5A TO220-3 In stock: 5186 pcs

RFQ



AZ1084D-ADJTRE1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 5A TO252-2 In stock: 87803 pcs

RFQ



AZ1084D-ADJTRG1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 5A TO252-2 In stock: 440143 pcs

RFQ



AZ1084S2-ADJTRE1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 5A TO263-2 In stock: 258073 pcs

RFQ



AZ1084S-ADJTRE1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 5A TO263 In stock: 238889 pcs

RFQ



AZ1084S2-2.5TRE1

Description: IC REG LINEAR 2.5V 5A TO263-2 In stock: 207949 pcs



AZ1084S2-1.8TRE1



Manufacturers: Diodes Incorporated

RFQ



Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO263-2

In stock: 267263 pcs **RFQ**





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