

**Diodes Incorporated**

Image may be representation. See specifications for product details.

AZ1084S-ADJTRE1

Part Number:

A71084S-ADITRF1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR POS ADJ 5A TO263

Datasheets:

 AZ1084S-ADJTRE1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

238889 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A71084S-ADITRF1

PART NUMBER	AZ1084S-ADJTRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	238889 pcs
DATA SHEET	 AZ1084S-ADJTRE1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	10.5V
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, D²Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AZ1084S-ADJTRE1DI
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Adj to 1.25V 5A TO-263
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1084S-ADJTRE1	AZ1084S-ADJTRE1 Distributor	AZ1084S-ADJTRE1 Supplier
AZ1084S-ADJTRE1 Price	AZ1084S-ADJTRE1 Pictures	AZ1084S-ADJTRE1 Image
AZ1084S-ADJTRE1 PDF Datasheet	AZ1084S-ADJTRE1 Download Datasheet	AZ1084S-ADJTRE1 Datasheet
AZ1084S-ADJTRE1 Stock	Buy AZ1084S-ADJTRE1	Buy Diodes Incorporated AZ1084S-ADJTRE1
Diodes Incorporated AZ1084S-ADJTRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1084S-ADJTRE1	Diodes Inc AZ1084S-ADJTRE1	Pericom Semiconductor AZ1084S-ADJTRE1
Zetex Semiconductors (Diodes Incorporated) AZ1084S-ADJTRE1		

Related Products

 AZ1084T-1.8E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO220-3 In stock: 4602 pcs RFQ	 AZ1084D-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO252-2 In stock: 440143 pcs RFQ
 AZ1084T-1.5E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO220-3 In stock: 5186 pcs RFQ	 AZ1084S-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO263 In stock: 208179 pcs RFQ
 AZ1084S-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO263 In stock: 205376 pcs RFQ	 AZ1084S2-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO263-2 In stock: 265109 pcs RFQ
 AZ1084S2-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO263-2 In stock: 267263 pcs RFQ	 AZ1084S2-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO263-2 In stock: 207949 pcs RFQ
 AZ1084S-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO263-2 In stock: 212432 pcs RFQ	 AZ1084S-1.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO263-2 In stock: 241563 pcs RFQ
 AZ1084S2-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO263-2 In stock: 258073 pcs RFQ	 AZ1084S-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO263 In stock: 252258 pcs RFQ