



Diodes Incorporated

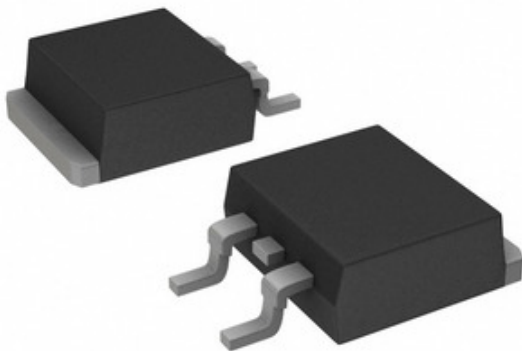


Image may be representation. See specifications for product details.

AZ1084S2-ADJTRE1

Part Number:	AZ1084S2-ADJTRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 5A TO263-2
Datasheets:	 AZ1084S2-ADJTRE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ1084S2-ADJTRE1

PART NUMBER	AZ1084S2-ADJTRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO263-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AZ1084S2-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-263-2
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	72dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AZ1084S2-ADJTRE1DI
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
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-263-2
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1084S2-ADJTRE1	AZ1084S2-ADJTRE1 Distributor	AZ1084S2-ADJTRE1 Supplier
AZ1084S2-ADJTRE1 Price	AZ1084S2-ADJTRE1 Pictures	AZ1084S2-ADJTRE1 Image
AZ1084S2-ADJTRE1 PDF Datasheet	AZ1084S2-ADJTRE1 Download Datasheet	AZ1084S2-ADJTRE1 Datasheet
AZ1084S2-ADJTRE1 Stock	Buy AZ1084S2-ADJTRE1	Buy Diodes Incorporated AZ1084S2-ADJTRE1
Diodes Incorporated AZ1084S2-ADJTRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1084S2-ADJTRE1	Diodes Inc AZ1084S2-ADJTRE1	Pericom Semiconductor AZ1084S2-ADJTRE1
Zetex Semiconductors (Diodes Incorporated) AZ1084S2-ADJTRE1		

Related Products

 AZ1084S2-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO263-2 In stock: Out stock RFQ	 AZ1084S2-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO263-2 In stock: Out stock RFQ
 AZ1084T-1.5E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO220-3 In stock: Out stock RFQ	 AZ1084S-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO263 In stock: Out stock RFQ
 AZ1084T-2.5E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO220-3 In stock: Out stock RFQ	 AZ1084T-1.8E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO220-3 In stock: Out stock RFQ
 AZ1084T-5.0E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO220-3 In stock: Out stock RFQ	 AZ1084T-ADJE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO220-3 In stock: Out stock RFQ
 AZ1084T-3.3E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO220-3 In stock: Out stock RFQ	 AZ1084S-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO263 In stock: Out stock RFQ
 AZ1084S2-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO263-2 In stock: Out stock RFQ	 AZ1084S-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO263 In stock: Out stock RFQ