





Diodes Incorporated




AZ1086D-ADJTRE1

Part Number:	AZ1086D-ADJTRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN POS ADJ 1.5A TO252-2
Datasheets:	 AZ1086D-ADJTRE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6305 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AZ1086D-ADJTRE1

PART NUMBER	AZ1086D-ADJTRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6305 pcs
DATA SHEET	 AZ1086D-ADJTRE1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	13.5V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-252-2
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output Adj to 1.25V 1.5A TO-252-2
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1086D-ADJTRE1	AZ1086D-ADJTRE1 Distributor	AZ1086D-ADJTRE1 Supplier
AZ1086D-ADJTRE1 Price	AZ1086D-ADJTRE1 Pictures	AZ1086D-ADJTRE1 Image
AZ1086D-ADJTRE1 PDF Datasheet	AZ1086D-ADJTRE1 Download Datasheet	AZ1086D-ADJTRE1 Datasheet
AZ1086D-ADJTRE1 Stock	Buy AZ1086D-ADJTRE1	Buy Diodes Incorporated AZ1086D-ADJTRE1
Diodes Incorporated AZ1086D-ADJTRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1086D-ADJTRE1	Diodes Inc AZ1086D-ADJTRE1	Pericom Semiconductor AZ1086D-ADJTRE1
Zetex Semiconductors (Diodes Incorporated) AZ1086D-ADJTRE1		

Related Products

<div></div> <div>AZ1086S-1.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO263 In stock: 5824 pcs RFQ</div>	<div></div> <div>AZ1086H-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 3119 pcs RFQ</div>
<div></div> <div>AZ1085T-ADJE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO220-3 In stock: 6480 pcs RFQ</div>	<div></div> <div>AZ1086D-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-2 In stock: 3380 pcs RFQ</div>
<div></div> <div>AZ1086D-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-2 In stock: 3708 pcs RFQ</div>	<div></div> <div>AZ1086CS2-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO263-2 In stock: 4518 pcs RFQ</div>
<div></div> <div>AZ1086D-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-2 In stock: 4534 pcs RFQ</div>	<div></div> <div>AZ1086S-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO263 In stock: 7046 pcs RFQ</div>
<div></div> <div>AZ1086H-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A SOT223 In stock: 6700 pcs RFQ</div>	<div></div> <div>AZ1086H-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A SOT223 In stock: 2934 pcs RFQ</div>
<div></div> <div>AZ1086D-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO252-2 In stock: 4454 pcs RFQ</div>	<div></div> <div>AZ1086D-3.3E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-2 In stock: 4735 pcs RFQ</div>