

DIODES

PERICOM

Diodes Incorporated




AZ1086D-1.8TRE1

Part Number:	AZ1086D-1.8TRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 1.5A TO252-2
Datasheets:	 <a href="#">AZ1086D-1.8TRE1.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION










Specifications of AZ1086D-1.8TRE1

PART NUMBER	AZ1086D-1.8TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 1.5A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4454 pcs
DATA SHEET	 <a href="#">AZ1086D-1.8TRE1.pdf</a>
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
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	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 1.8V 1.5A TO-252-2
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1086D-1.8TRE1	AZ1086D-1.8TRE1 Distributor	AZ1086D-1.8TRE1 Supplier
AZ1086D-1.8TRE1 Price	AZ1086D-1.8TRE1 Pictures	AZ1086D-1.8TRE1 Image
AZ1086D-1.8TRE1 PDF Datasheet	AZ1086D-1.8TRE1 Download Datasheet	AZ1086D-1.8TRE1 Datasheet
AZ1086D-1.8TRE1 Stock	Buy AZ1086D-1.8TRE1	Buy Diodes Incorporated AZ1086D-1.8TRE1
Diodes Incorporated AZ1086D-1.8TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1086D-1.8TRE1	Diodes Inc AZ1086D-1.8TRE1	Pericom Semiconductor AZ1086D-1.8TRE1
Zetex Semiconductors (Diodes Incorporated) AZ1086D-1.8TRE1		

Related Products

<div><div><b>AZ1085T-5.0E1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 3A TO220-3 In stock: 5577 pcs</div><div>RFQ</div></div>	<div><div><b>AZ1086CS2-1.8TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO263-2 In stock: 4518 pcs</div><div>RFQ</div></div>
<div><div><b>AZ1085T-3.3E1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 3A TO220-3 In stock: 4249 pcs</div><div>RFQ</div></div>	<div><div><b>AZ1086D-ADJTRG1</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-2 In stock: 3708 pcs</div><div>RFQ</div></div>
<div><div><b>AZ1086D-3.3TRG1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-2 In stock: 4534 pcs</div><div>RFQ</div></div>	<div><div><b>AZ1085S2-1.5TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 3A TO263-2 In stock: 66106 pcs</div><div>RFQ</div></div>
<div><div><b>AZ1085S2-3.3TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 3A TO263-2 In stock: 76001 pcs</div><div>RFQ</div></div>	<div><div><b>AZ1086H-3.3TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 3119 pcs</div><div>RFQ</div></div>
<div><div><b>AZ1086D-3.3E1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-2 In stock: 4735 pcs</div><div>RFQ</div></div>	<div><div><b>AZ1086D-ADJTRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-2 In stock: 6305 pcs</div><div>RFQ</div></div>
<div><div><b>AZ1085T-ADJE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO220-3 In stock: 6480 pcs</div><div>RFQ</div></div>	<div><div><b>AZ1086D-3.3TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-2 In stock: 3380 pcs</div><div>RFQ</div></div>