




Diodes Incorporated



AZ1086H-5.0TRG1

Part Number:	AZ1086H-5.0TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 1.5A SOT223
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6700 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Specifications of AZ1086H-5.0TRG1

PART NUMBER	AZ1086H-5.0TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 1.5A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6700 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1.5A SOT-223
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1086H-5.0TRG1	AZ1086H-5.0TRG1 Distributor	AZ1086H-5.0TRG1 Supplier
AZ1086H-5.0TRG1 Price	AZ1086H-5.0TRG1 Pictures	AZ1086H-5.0TRG1 Image
AZ1086H-5.0TRG1 PDF Datasheet	AZ1086H-5.0TRG1 Download Datasheet	AZ1086H-5.0TRG1 Datasheet
AZ1086H-5.0TRG1 Stock	Buy AZ1086H-5.0TRG1	Buy Diodes Incorporated AZ1086H-5.0TRG1
Diodes Incorporated AZ1086H-5.0TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1086H-5.0TRG1	Diodes Inc AZ1086H-5.0TRG1	Pericom Semiconductor AZ1086H-5.0TRG1
Zetex Semiconductors (Diodes Incorporated) AZ1086H-5.0TRG1		

Related Products

 <div>AZ1086D-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-2 In stock: 6305 pcs RFQ</div>	 <div>AZ1086S-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO263 In stock: 3324 pcs RFQ</div>
 <div>AZ1086H-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A SOT223 In stock: 2934 pcs RFQ</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>AZ1086H-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 3119 pcs RFQ</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>AZ1086S-1.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO263 In stock: 5824 pcs RFQ</div>	 <div>AZ1086S-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO263 In stock: 7046 pcs RFQ</div>
 <div>AZ1086S-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1.5A TO263 In stock: 3582 pcs RFQ</div>	 <div>AZ1086S-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO263 In stock: 4595 pcs RFQ</div>
 <div>AZ1086D-3.3E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-2 In stock: 4735 pcs RFQ</div>	 <div>AZ1086D-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-2 In stock: 3708 pcs RFQ</div>