



AZ1086S-1.8TRE1



Part Number: [AZ1086S-1.8TRE1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 1.5A TO263

Data sheet:  [AZ1086](#)

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	AZ1086S-1.8TRE1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 1.5A TO263	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4914 pcs	Data sheet	AZ1086
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 1.5A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	15V	Supplier Device Package	TO-263
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
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-263		
Current - Output	1.5A	Control Features	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4914 pieces of Diodes Incorporated AZ1086S-1.8TRE1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AZ1086D-3.3E1 Description: IC REG LINEAR 3.3V 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117BH-2.5TRE1 Description: IC REG LINEAR 2.5V 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086T-5.0E1 Description: IC REG LINEAR 5V 1.5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-ADJTRE1 Description: IC REG LIN POS ADJ 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086H-ADJTRG1 Description: IC REG LIN POS ADJ 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-3.3TRE1 Description: IC REG LINEAR 3.3V 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ100P-8 Description: BATTERY ZINC 1.4V COIN 5.8MM 8PK	Manufacturers: Eveready (Energizer Battery Company)	RFQ
	Part#: AZ1086D-1.8TRE1 Description: IC REG LINEAR 1.8V 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086S-ADJTRE1 Description: IC REG LINEAR POS ADJ 1.5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086S-1.5TRE1 Description: IC REG LINEAR 1.5V 1.5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-3.3TRG1 Description: IC REG LINEAR 3.3V 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086H-3.3TRE1 Description: IC REG LINEAR 3.3V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086S-5.0TRE1 Description: IC REG LINEAR 5V 1.5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086T-3.3E1 Description: IC REG LINEAR 3.3V 1.5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117BH-1.8TRE1 Description: IC REG LINEAR 1.8V 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117BH-3.3TRE1 Description: IC REG LINEAR 3.3V 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086S-3.3TRE1 Description: IC REG LINEAR 3.3V 1.5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1117BH-1.2TRE1 Description: IC REG LINEAR 1.2V 800MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-ADJTRG1 Description: IC REG LIN POS ADJ 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086H-5.0TRG1 Description: IC REG LINEAR 5V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AZ1086S-1.8TRE1**

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