

AZ1085CS-1.8TRE1



Part Number: [AZ1085CS-1.8TRE1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 3A TO263

Data sheet:  [AZ1085C Series](#)

RoHs Status: Lead free / RoHS Compliant

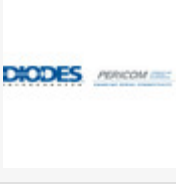
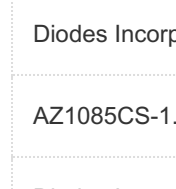
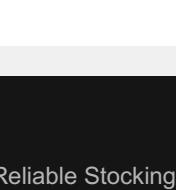
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ1085CS-1.8TRE1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 3A TO263	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	175725 pcs	Data sheet	AZ1085C Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 3A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	TO-263
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (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)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 3A TO-263
Current - Quiescent (Iq)	10mA	Current - Output	3A
Control Features	-		
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RELATED PRODUCTS			
	Part#: AZ1085CD-1.8TRG1 Description: IC REG LINEAR 1.8V 3A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084T-5.0E1 Description: IC REG LINEAR 5V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CD-3.3TRG1 Description: IC REG LINEAR 3.3V 3A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS-2.5TRE1 Description: IC REG LINEAR 2.5V 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS2-1.8TRG1 Description: IC REG LINEAR 1.8V 3A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084T-1.8E1 Description: IC REG LINEAR 1.8V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CD-ADJTRG1 Description: IC REG LINEAR POS ADJ 3A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS-ADJTRG1 Description: IC REG LINEAR POS ADJ 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084T-2.5E1 Description: IC REG LINEAR 2.5V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CD-2.5TRG1 Description: IC REG LINEAR 2.5V 3A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084T-1.5E1 Description: IC REG LINEAR 1.5V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS-1.8TRG1 Description: IC REG LINEAR 1.8V 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS-2.5TRG1 Description: IC REG LINEAR 2.5V 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS-3.3TRE1 Description: IC REG LINEAR 3.3V 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS-3.3TRG1 Description: IC REG LINEAR 3.3V 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS2-2.5TRE1 Description: IC REG LINEAR 2.5V 3A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS2-1.8TRE1 Description: IC REG LINEAR 1.8V 3A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085CS-ADJTRE1 Description: IC REG LINEAR POS ADJ 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084T-3.3E1 Description: IC REG LINEAR 3.3V 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084T-ADJE1 Description: IC REG LINEAR POS ADJ 5A TO220-3	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AZ1085CS-1.8TRE1

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