

AZ1084D-1.8TRE1





Part Number: [AZ1084D-1.8TRE1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 5A TO252-2

Data sheet:  [AZ1084 Series](#)

RoHs Status: Lead free / RoHS Compliant

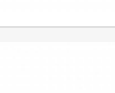
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ1084D-1.8TRE1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 5A TO252-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55109 pcs	Data sheet	AZ1084 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 5A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	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	72dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AZ1084D-1.8TRE1DI
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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 5A TO-252-2	Current - Quiescent (Iq)	10mA
Current - Output	5A	Control Features	-
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RELATED PRODUCTS			
	Part#: AZ1084D-ADJTRE1 Description: IC REG LINEAR POS ADJ 5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084D-5.0TRE1 Description: IC REG LINEAR 5V 5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084D-2.5TRE1 Description: IC REG LINEAR 2.5V 5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084CS2-ADJTRG1 Description: IC REG LINEAR POS ADJ 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084D-5.0TRG1 Description: IC REG LINEAR 5V 5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084CS2-1.5TRE1 Description: IC REG LINEAR 1.5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084CS-ADJTRG1 Description: IC REG LINEAR POS ADJ 5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084CS2-ADJTRE1 Description: IC REG LINEAR POS ADJ 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084D-3.3TRG1 Description: IC REG LINEAR 3.3V 5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084D-ADJTRG1 Description: IC REG LINEAR POS ADJ 5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084CS2-3.3TRE1 Description: IC REG LINEAR 3.3V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AZ1084D-1.8TRG1 Description: IC REG LINEAR 1.8V 5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084D-3.3TRE1 Description: IC REG LINEAR 3.3V 5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084D-2.5TRG1 Description: IC REG LINEAR 2.5V 5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084CS2-1.8TRE1 Description: IC REG LINEAR 1.8V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1084CS2-5.0TRE1 Description: IC REG LINEAR 5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AZ1084CS2-2.5TRE1 Description: IC REG LINEAR 2.5V 5A TO263-2	Manufacturers: Diodes Incorporated	RFQ

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