

ADP7158ACPZ-1.8-R7



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Part Number: [ADP7158ACPZ-1.8-R7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LINEAR 1.8V 2A 10LFCSP

Data sheet:  [ADP7158](#)

RoHs Status: Lead free / RoHS Compliant

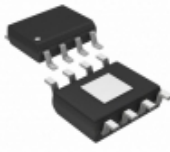
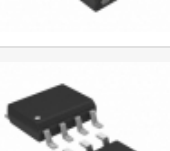
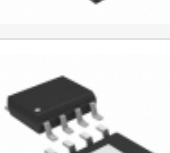
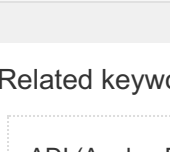
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP7158ACPZ-1.8-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 1.8V 2A 10LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17251 pcs	Data sheet	ADP7158
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	10-LFCSP-WD (3x3)
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Cut Tape (CT)	Package / Case	10-WFDFN Exposed Pad, CSP
PSRR	70dB ~ 50dB (1kHz ~ 1MHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP7158ACPZ-1.8-R7CT
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 2A 10-LFCSP-WD (3x3)	Current - Supply (Max)	14mA
Current - Quiescent (Iq)	8mA	Current - Output	2A
Control Features	Enable	Base Part Number	ADP7158
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RELATED PRODUCTS			
	Part#: ADP7158ARDZ-2.0-R7 Description: IC REG LINEAR 2V 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7158ACPZ-3.0-R7 Description: IC REG LINEAR 3V 2A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7157ACPZ-01-R7 Description: IC REG LIN POS ADJ 1.2A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7158ARDZ-2.5-R7 Description: IC REG LINEAR 2.5V 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7157ACPZ-04-R7 Description: IC REG LIN POS ADJ 1.2A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7158ACPZ-1.2-R7 Description: IC REG LINEAR 1.2V 2A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7157ARDZ-03-R7 Description: IC REG LINEAR POS ADJ 1.2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7158ARDZ-1.8-R7 Description: IC REG LINEAR 1.8V 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7157ARDZ-02-R7 Description: IC REG LINEAR POS ADJ 1.2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP7158ACPZ-2.0-R7 Description: IC REG LINEAR 2V 2A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7158ACPZ-2.5-R7 Description: IC REG LINEAR 2.5V 2A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7158ACPZ-3.3-R7 Description: IC REG LINEAR 3.3V 2A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7157CP-04-EVALZ Description: EVAL BOARD FOR ADP7157	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7157ARDZ-04-R7 Description: IC REG LINEAR POS ADJ 1.2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7158ARDZ-2.8-R7 Description: IC REG LINEAR 2.8V 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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