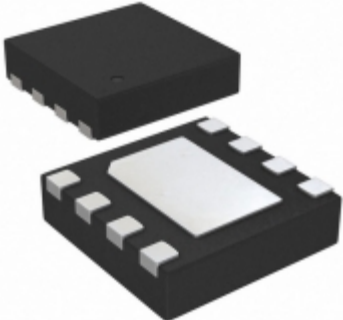


ADP7185ACPZN0.5-R7



**ANALOG DEVICES**
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Part Number: [ADP7185ACPZN0.5-R7](#)

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

Description IC REG LINEAR -0.5V 500MA 8LFCSP

Data sheet:  [ADP7185 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

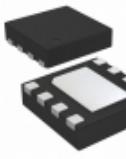
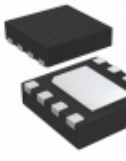
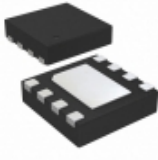
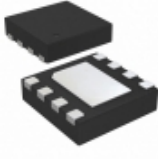
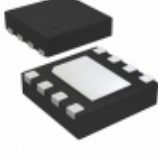
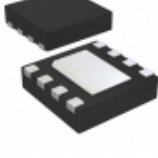
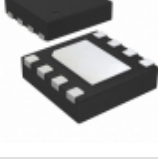
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADP7185ACPZN0.5-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR -0.5V 500MA 8LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34250 pcs	Data sheet	ADP7185 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.36V @ 500mA
Voltage - Output (Min/Fixed)	-0.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	-5.5V	Supplier Device Package	8-LFCSP (2x2)
Series	-	Protection Features	Over Current
Packaging	Original-Reel®	Package / Case	8-UFDFN Exposed Pad, CSP
PSRR	80dB ~ 40dB (1kHz ~ 1MHz)	Output Type	Fixed
Output Configuration	Negative	Other Names	ADP7185ACPZN0.5-R7DKR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Negative Fixed 1 Output 0.5V 500mA 8-LFCSP (2x2)		
Current - Quiescent (Iq)	900µA	Current - Supply (Max)	7mA
Control Features	Enable, Power On Reset	Current - Output	500mA
		Base Part Number	ADP7185
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 34250 pieces of ADI (Analog Devices, Inc.) ADP7185ACPZN0.5-R7 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#: ADP7185ACPZN-R7 Description: IC REG LIN NEG ADJ 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185ACPZN1.0-R7 Description: IC REG LINEAR -1V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185ACPZN3.3-R7 Description: IC REG LINEAR -3.3V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7183ACPZN3.3-R7 Description: IC REG LINEAR -3.3V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185ACPZN2.5-R7 Description: IC REG LINEAR -2.5V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185-3.3-EVALZ Description: EVAL BOARD FOR ADP7185 -3.3V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185ACPZN1.2-R7 Description: IC REG LINEAR -1.2V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185ACPZN1.5-R7 Description: IC REG LINEAR -1.5V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7183ACPZN2.5-R7 Description: IC REG LINEAR -2.5V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185ACPZN3.0-R7 Description: IC REG LINEAR -3V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7183ACPZN2.0-R7 Description: IC REG LINEAR -2V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP8140ACPZ-2-R7 Description: IC LED DVR 4CH IND 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185-ADJ-EVALZ Description: EVAL BOARD FOR ADP7185 -2.5V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7183ACPZN3.0-R7 Description: IC REG LINEAR -3V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7183ACPZN1.2-R7 Description: IC REG LINEAR -1.2V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185ACPZN1.8-R7 Description: IC REG LINEAR -1.8V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7185ACPZN2.0-R7 Description: IC REG LINEAR -2V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7183ACPZN1.5-R7 Description: IC REG LINEAR -1.5V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP8140ACPZ-1-R7 Description: IC LED DVR 4CH IND 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7183ACPZN1.8-R7 Description: IC REG LINEAR -1.8V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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