

ADP1740ACPZ-2.5-R7



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Part Number: [ADP1740ACPZ-2.5-R7](#)

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

Description: IC REG LINEAR 2.5V 2A 16LFCSP

Data sheet:  [ADP1740,1 Datasheet](#)

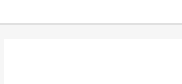
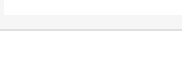
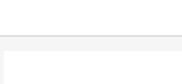
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1740ACPZ-2.5-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 2.5V 2A 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53256 pcs	Data sheet	ADP1740,1 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.28V @ 2A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	16-LFCSP-WQ (4x4)
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	16-WQFN Exposed Pad, CSP
PSRR	56dB ~ 51dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP1740ACPZ-2.5-R7-ND ADP1740ACPZ-2.5-R7TR ADP1740ACPZ25R7
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	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 2A 16-LFCSP-WQ (4x4)		
Current - Quiescent (Iq)	800µA	Current - Supply (Max)	1.8mA
Control Features	Enable, Power Good, Soft Start	Current - Output	2A
		Base Part Number	ADP1740
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RELATED PRODUCTS			
	Part#: ADP1740ACPZ-1.8-R7 Description: IC REG LINEAR 1.8V 2A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1740-1.5-EVALZ Description: BOARD EVAL FOR ADP1740-1.5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1752ACPZ-1.1-R7 Description: IC REG LINEAR 1.1V 800MA 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1752ACPZ-1.2-R7 Description: IC REG LINEAR 1.2V 800MA 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1740ACPZ-1.0-R7 Description: IC REG LINEAR 1V 2A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1752ACPZ-2.5-R7 Description: IC REG LINEAR 2.5V 800MA 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1752ACPZ-1.5-R7 Description: IC REG LINEAR 1.5V 800MA 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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