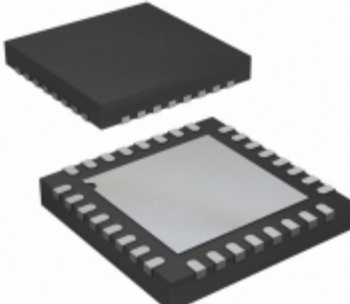


ADP1823ACPZ-R7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP1823ACPZ-R7](#)

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

Description: IC REG CTRLR BUCK 32LFCSP

Data sheet:  [ADP1823](#)

RoHs Status: Lead free / RoHS Compliant

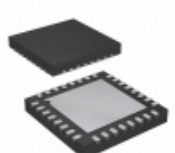
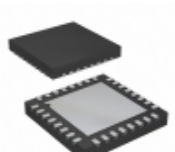
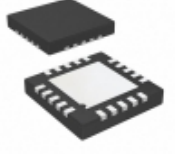
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1823ACPZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 32LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29652 pcs	Data sheet	ADP1823
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.7 V ~ 20 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	32-LFCSP-WQ (5x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	32-WFQFN Exposed Pad, CSP	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	ADP1823ACPZ-R7-ND ADP1823ACPZ-R7TR ADP1823ACPZR7	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz, 600kHz
Duty Cycle (Max)	90%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-LFCSP-WQ (5x5)
Control Features	Enable, Frequency Control, Power Good, Soft Start, Tracking	Clock Sync	Yes
Base Part Number	ADP1823		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 29652 pieces of ADI (Analog Devices, Inc.) ADP1823ACPZ-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#: ADP1850ACPZ-R7 Description: IC REG CTRLR BUCK 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ-R7 Description: IC REG LINEAR POS ADJ 4A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1829ACPZ-R7 Description: IC REG CTRLR BUCK 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1850SP-EVALZ Description: EVAL BOARD FOR ADP1850SP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1828YRQZ-R7 Description: IC REG CTRLR BUCK 20QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ0.85-R7 Description: IC REG LINEAR 0.85V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1765ACPZ1.25-R7 Description: IC REG LINEAR 1.25V 5A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1822ARQZ-R7 Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1821ARQZ-R7 Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1850DP-EVALZ Description: EVAL BOARD FOR ADP1850DP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ0.95-R7 Description: IC REG LINEAR 0.95V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1828LC-EVALZ Description: BOARD EVALUATION ADP1828LC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ1.3-R7 Description: IC REG LINEAR 1.3V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1822-EVAL Description: BOARD EVALUATION FOR ADP1822	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1828ACPZ-R7 Description: IC REG CTRLR BUCK 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ1.25-R7 Description: IC REG LINEAR 1.25V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ1.5-R7 Description: IC REG LINEAR 1.5V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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