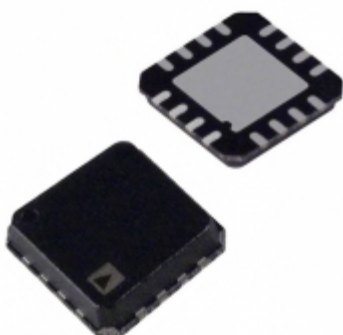


ADP2105ACPZ-1.8-R7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP2105ACPZ-1.8-R7](#)

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

Description: IC REG BUCK 1.8V 1A SYNC 16LFCSP

Data sheet:  [ADP2105-07](#)

RoHs Status: Lead free / RoHS Compliant

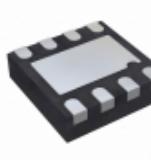
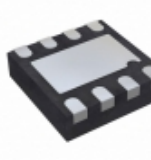
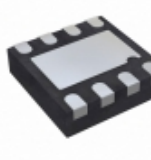
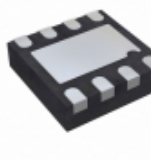
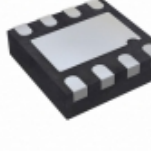
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADP2105ACPZ-1.8-R7 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP2105ACPZ-1.8-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK 1.8V 1A SYNC 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58816 pcs	Data sheet	ADP2105-07
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-LFCSP-VQ (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VQFN Exposed Pad, CSP	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP2105ACPZ-1.8-R7-ND ADP2105ACPZ-1.8-R7TR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	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
Function	Step-Down	Frequency - Switching	1.2MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 1A 16-VQFN Exposed Pad, CSP	Current - Output	1A
Base Part Number	ADP2105		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 58816 pieces of ADI (Analog Devices, Inc.) ADP2105ACPZ-1.8-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#: ADP2106ACPZ-1.5-R7 Description: IC REG BUCK 1.5V 1.5A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2106ACPZ-R7 Description: IC REG BCK ADJ 1.5A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-2-R7 Description: IC REG BUCK ADJ 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-1.87R7 Description: IC REG BUCK 1.875V 0.6A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2106ACPZ-1.8-R7 Description: IC REG BUCK 1.8V 1.5A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-1.8-R7 Description: IC REG BCK 1.8V 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105ACPZ-R7 Description: IC REG BUCK ADJ 1A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2106-EVALZ Description: BOARD EVALUATION FOR ADP2106	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105ACPZ-1.5-R7 Description: IC REG BUCK 1.5V 1A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-3-R7 Description: IC REG BUCK ADJ 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105-EVALZ Description: BOARD EVAL 2.5V ADJ ADP2105	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105ACPZ-1.2-R7 Description: IC REG BUCK 1.2V 1A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105-1.8-EVALZ Description: BOARD EVALUATION ADP2105Z 1.8V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2106ACPZ-1.2-R7 Description: IC REG BUCK 1.2V 1.5A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105ACPZ-3.3-R7 Description: IC REG BUCK 3.3V 1A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105-BL1-EVZ Description: EVAL BLANK ADISIMPOWER ADP2105	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-4-R7 Description: IC REG BUCK ADJ 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2106-BL1-EVZ Description: EVAL BLANK ADISIMPOWER ADP2106	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2106-1.8-EVALZ Description: BOARD EVAL FOR ADP2106-1.8	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2106ACPZ-3.3-R7 Description: IC REG BUCK 3.3V 1.5A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADP2105ACPZ-1.8-R7

ADI (Analog Devices, Inc.) ADP2105ACPZ-1.8-R7	ADP2105ACPZ-1.8-R7 distributor	ADP2105ACPZ-1.8-R7 supplier	ADP2105ACPZ-1.8-R7 price
ADP2105ACPZ-1.8-R7 download datasheet	ADP2105ACPZ-1.8-R7 datasheet	ADP2105ACPZ-1.8-R7 stock	buy ADP2105ACPZ-1.8-R7
ADI (Analog Devices, Inc.) ADP2105ACPZ-1.8-R7	AD ADP2105ACPZ-1.8-R7	ADI (Analog Devices, Inc.) ADP2105ACPZ-1.8-R7	Analog Devices Inc. ADP2105ACPZ-1.8-R7
Analog Devices, Inc. ADP2105ACPZ-1.8-R7			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

