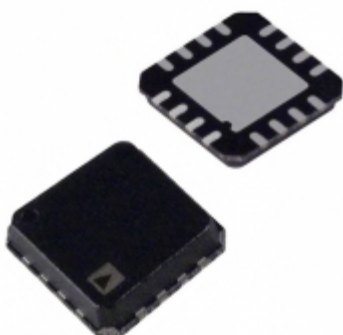


ADP2106ACPZ-R7





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Part Number: [ADP2106ACPZ-R7](#)

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

Description: IC REG BCK ADJ 1.5A 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 ADP2106ACPZ-R7 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP2106ACPZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BCK ADJ 1.5A SYNC 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49665 pcs	Data sheet	ADP2105-07
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.5V	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	Adjustable
Output Configuration	Positive	Other Names	ADP2106ACPZ-R7TR ADP2106ACPZR7
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 Adjustable 0.8V 1 Output 1.5A 16-VQFN Exposed Pad, CSP	Current - Output	1.5A
Base Part Number	ADP2106		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 49665 pieces of ADI (Analog Devices, Inc.) ADP2106ACPZ-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#: ADP2107ACPZ-1.5-R7 Description: IC REG BUCK 1.5V 2A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2107-EVALZ Description: BOARD EVALUATION FOR ADP2107	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2106-EVALZ Description: BOARD EVALUATION FOR ADP2106	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2107-1.8-EVALZ Description: BOARD EVAL FOR ADP2107-1.8	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105ACPZ-R7 Description: IC REG BUCK ADJ 1A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2106ACPZ-1.5-R7 Description: IC REG BUCK 1.5V 1.5A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2107-1.8-EVAL Description: BOARD EVAL FOR ADP2107ACPZ-1.8	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP2107ACPZ-3.3-R7 Description: IC REG BUCK 3.3V 2A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2107ACPZ-1.2-R7 Description: IC REG BUCK 1.2V 2A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP2107-BL1-EVZ Description: EVAL BLANK ADISIMPOWER ADP2107	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
	Part#: ADP2107ACPZ-1.8-R7 Description: IC REG BUCK 1.8V 2A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2108-1.1-EVALZ Description: BOARD EVALUATION ADP2108 1.1V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105ACPZ-1.8-R7 Description: IC REG BUCK 1.8V 1A SYNC 16LFCSP	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-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

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