

ADP2166ACPZ-1.5-R7



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP2166ACPZ-1.5-R7](#)

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

Description: IC REG BUCK 1.5V 6A SYNC 24LFCSP

Data sheet:  [ADP2165-66](#)

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 ADP2166ACPZ-1.5-R7 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP2166ACPZ-1.5-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK 1.5V 6A SYNC 24LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32367 pcs	Data sheet	ADP2165-66
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	24-LFCSP-WQ (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	24-WFQFN Exposed Pad, CSP	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP2166ACPZ-1.5-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	250kHz ~ 1.4MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 6A 24-WFQFN Exposed Pad, CSP	Current - Output	6A
Base Part Number	ADP2166		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 32367 pieces of ADI (Analog Devices, Inc.) ADP2166ACPZ-1.5-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#: ADP2165ACPZ-1.0-R7 Description: IC REG BUCK 1V 5A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2165ACPZ-2.5-R7 Description: IC REG BUCK 2.5V 5A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP220ACBZ-1827R7 Description: IC REG LIN 1.8/2.7V 200MA 6WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP220ACBZ-1118R7 Description: IC REG LIN 1.1/1.8V 200MA 6WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2165ACPZ-1.2-R7 Description: IC REG BUCK 1.2V 5A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2165ACPZ-3.3-R7 Description: IC REG BUCK 3.3V 5A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2165ACPZ-1.8-R7 Description: IC REG BUCK 1.8V 5A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2165ACPZ-R7 Description: IC REG BUCK ADJ 5A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP220ACBZ-1212R7 Description: IC REG LIN 1.2/1.2V 200MA 6WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2166ACPZ-1.0-R7 Description: IC REG BUCK 1V 6A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2166ACPZ-1.2-R7 Description: IC REG BUCK 1.2V 6A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2166ACPZ-3.3-R7 Description: IC REG BUCK 3.3V 6A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2166ACPZ-2.5-R7 Description: IC REG BUCK 2.5V 6A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2166ACPZ-R7 Description: IC REG BUCK ADJ 6A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP220ACBZ-1812R7 Description: IC REG LIN 1.2/1.8V 200MA 6WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP220ACBZ-2525R7 Description: IC REG LIN 2.5/2.5V 200MA 6WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2166ACPZ-1.8-R7 Description: IC REG BUCK 1.8V 6A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP220-2828-EVALZ Description: BOARD EVALUATION 2.8V/2.8V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2165ACPZ-1.5-R7 Description: IC REG BUCK 1.5V 5A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2165-EVALZ Description: EVAL BOARD SYNC BUCK DC REG	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADP2166ACPZ-1.5-R7

ADI (Analog Devices, Inc.) ADP2166ACPZ-1.5-R7	ADP2166ACPZ-1.5-R7 distributor	ADP2166ACPZ-1.5-R7 supplier	ADP2166ACPZ-1.5-R7 price
ADP2166ACPZ-1.5-R7 download datasheet	ADP2166ACPZ-1.5-R7 datasheet	ADP2166ACPZ-1.5-R7 stock	buy ADP2166ACPZ-1.5-R7
ADI (Analog Devices, Inc.) ADP2166ACPZ-1.5-R7	AD ADP2166ACPZ-1.5-R7	ADI (Analog Devices, Inc.) ADP2166ACPZ-1.5-R7	Analog Devices Inc. ADP2166ACPZ-1.5-R7
Analog Devices, Inc. ADP2166ACPZ-1.5-R7			