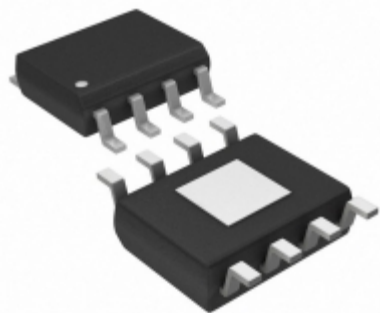


ADP2302ARDZ-2.5-R7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP2302ARDZ-2.5-R7](#)

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

Description: IC REG BUCK 2.5V 2A 8SOIC

Data sheet:  [ADP2302,03](#)

RoHs Status: Lead free / RoHS Compliant

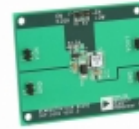
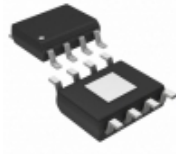
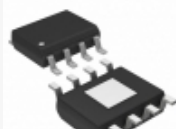
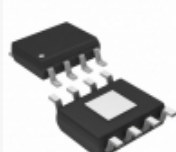
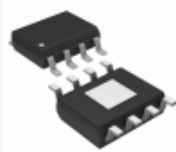
Ship From: Hong Kong

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	ADP2302ARDZ-2.5-R7	Manufacturer ADI (Analog Devices, Inc.)
Description	IC REG BUCK 2.5V 2A 8SOIC	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	63951 pcs	Data sheet ADP2302,03
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed) 2.5V
Voltage - Output (Max)	-	Voltage - Input (Min) 3V
Voltage - Input (Max)	20V	Topology Buck
Synchronous Rectifier	No	Supplier Device Package 8-SOIC-EP
Series	-	Packaging Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type Fixed
Output Configuration	Positive	Other Names ADP2302ARDZ-2.5-R7-ND ADP2302ARDZ-2.5-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 700kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output 2A
Base Part Number	ADP2302	
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 63951 pieces of ADI (Analog Devices, Inc.) ADP2302ARDZ-2.5-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		

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	Part#: ADP2303ARDZ-2.5-R7 Description: IC REG BUCK 2.5V 3A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2302ARDZ-5.0-R7 Description: IC REG BUCK 5V 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2301AUJZ-R7 Description: IC REG BUCK ADJ 1.2A TSOT23-6	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2311-1-EVALZ Description: EVAL BOARD DUAL BUCK REG ADP2311	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2291RM-EVALZ Description: BOARD EVAL ADP2291	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2303-EVALZ Description: EVAL BOARD FOR ADP2303	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2302ARDZ-3.3-R7 Description: IC REG BUCK 3.3V 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2300AUJZ-R2 Description: IC REG BUCK ADJ 1.2A 6TSOT	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2303ARDZ-3.3-R7 Description: IC REG BUCK 3.3V 3A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2302-EVALZ Description: EVAL BOARD FOR ADP2302	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2303ARDZ-R7 Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2303ARDZ Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2301AUJZ-R2 Description: IC REG BUCK ADJ 1.2A 6TSOT	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2303ARDZ-5.0-R7 Description: IC REG BUCK 5V 3A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2300AUJZ-R7 Description: IC REG BUCK ADJ 1.2A TSOT23-6	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2302ARDZ Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2300-EVALZ Description: BOARD EVALUATION FOR ADP2300	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2302ARDZ-R7 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) RFQ

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