

ADP2503ACPZ-5.0-R7



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Part Number: [ADP2503ACPZ-5.0-R7](#)

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

Description: IC REG BUCK BOOST 5V 1A 10LFCSP

Data sheet:  [ADP2503,04](#)

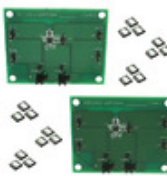
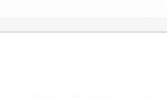
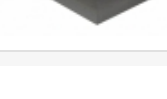
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER		
Part Number	ADP2503ACPZ-5.0-R7	Manufacturer ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST 5V 1A 10LFCSP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	46041 pcs	Data sheet ADP2503,04
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed) 5V
Voltage - Output (Max)	-	Voltage - Input (Min) 2.3V
Voltage - Input (Max)	5.5V	Topology Buck-Boost
Synchronous Rectifier	Yes	Supplier Device Package 10-LFCSP-WD (3x3)
Series	-	Packaging Tape & Reel (TR)
Package / Case	10-WDFDN Exposed Pad, CSP	Output Type Fixed
Output Configuration	Positive	Other Names ADP2503ACPZ-5.0-R7-ND ADP2503ACPZ-5.0-R7TR ADP2503ACPZ50R7
Operating Temperature	-40°C ~ 125°C (TA)	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-Up/Step-Down	Frequency - Switching 2.5MHz
Detailed Description	Buck-Boost Switching Regulator IC Positive Fixed 5V 1 Output 600mA 10-WDFDN Exposed Pad, CSP	Current - Output 600mA
Base Part Number	ADP2503	
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	Part#: ADP2504ACPZ-2.8-R7 Description: IC REG BCK BST 2.8V 1.3A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2504-BL1-EVZ Description: BOARD EVALUATION FOR ADP2504	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2503ACPZ-R7 Description: IC REG BUCK BOOST ADJ 1A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
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	Part#: ADP2504ACPZ-3.5-R7 Description: IC REG BCK BST 3.5V 1.3A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
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	Part#: ADP2503-EVALZ Description: BOARD EVALUATION ADP2503	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: ADP2442ACPZ-R7 Description: IC REG BUCK ADJ 1A SYNC 12LFCSP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
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