



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP2302ARDZ-5.0-R7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

ADP2302ARDZ-5.0-R7

ADI (Analog Devices, Inc.)

IC REG BUCK 5V 2A 8SOIC

 ADP2302ARDZ-5.0-R7.pdf

 Lead free / RoHS Compliant

55282 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP2302ARDZ-5.0-R7

PART NUMBER	ADP2302ARDZ-5.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55282 pcs
DATA SHEET	 ADP2302ARDZ-5.0-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	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-5.0-R7-ND ADP2302ARDZ-5.0-R7TR ADP2302ARDZ50R7
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	ADP2302

Related Tags

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 ADP2303ARDZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3A 8SOIC In stock: 55916 pcs RFQ	 ADP2303ARDZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 3A 8SOIC In stock: 49303 pcs RFQ
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