



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP2302ARDZ-R7

Part Number:	ADP2302ARDZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	 ADP2302ARDZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36522 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP2302ARDZ-R7

PART NUMBER	ADP2302ARDZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36522 pcs
DATA SHEET	 ADP2302ARDZ-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2302ARDZ-R7CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	ADP2302

Related Tags

ADI (Analog Devices, Inc.) ADP2302ARDZ-R7	ADP2302ARDZ-R7 Distributor	ADP2302ARDZ-R7 Supplier
ADP2302ARDZ-R7 Price	ADP2302ARDZ-R7 Pictures	ADP2302ARDZ-R7 Image
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Related Products

 ADP2302ARDZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A 8SOIC In stock: 55282 pcs RFQ	 ADP2303-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP2303 In stock: 4495 pcs RFQ
 ADP2303ARDZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A 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
 ADP2301AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A TSOT23-6 In stock: 37391 pcs RFQ	 ADP2302ARDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 8SOIC In stock: 28243 pcs RFQ
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 ADP2303ARDZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 8SOIC In stock: 35056 pcs RFQ	 ADP2302ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A 8SOIC In stock: 60999 pcs RFQ
 ADP2302-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP2302 In stock: 1443 pcs RFQ	 ADP2303ARDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 8SOIC In stock: 25974 pcs RFQ