



ADP2302ARDZ-2.5-R7

Part Number:	ADP2302ARDZ-2.5-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 2.5V 2A 8SOIC
Datasheets:	 ADP2302ARDZ-2.5-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

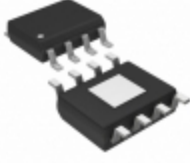
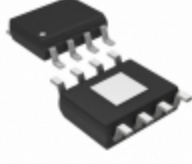
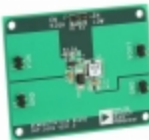
Specifications of ADP2302ARDZ-2.5-R7

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
DATA SHEET	 ADP2302ARDZ-2.5-R7.pdf
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

Related Tags

ADI (Analog Devices, Inc.) ADP2302ARDZ-2.5-R7	ADP2302ARDZ-2.5-R7 Distributor	ADP2302ARDZ-2.5-R7 Supplier
ADP2302ARDZ-2.5-R7 Price	ADP2302ARDZ-2.5-R7 Pictures	ADP2302ARDZ-2.5-R7 Image
ADP2302ARDZ-2.5-R7 PDF Datasheet	ADP2302ARDZ-2.5-R7 Download Datasheet	ADP2302ARDZ-2.5-R7 Datasheet
ADP2302ARDZ-2.5-R7 Stock	Buy ADP2302ARDZ-2.5-R7	Buy ADI (Analog Devices, Inc.) ADP2302ARDZ-2.5-R7
ADI (Analog Devices, Inc.) ADP2302ARDZ-2.5-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADP2302ARDZ-2.5-R7	Analog Devices, Inc. ADP2302ARDZ-2.5-R7	

Related Products

 ADP2301AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A TSOT23-6 In stock: Out stock RFQ	 ADP2301AUJZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 6TSOT In stock: Out stock RFQ
 ADP2302-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP2302 In stock: 3 pcs RFQ	 ADP2300AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A TSOT23-6 In stock: Out stock RFQ
 ADP2302ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A 8SOIC In stock: Out stock RFQ	 ADP2303ARDZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 3A 8SOIC In stock: Out stock RFQ
 ADP2302ARDZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A 8SOIC In stock: Out stock RFQ	 ADP2302ARDZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 8SOIC In stock: Out stock RFQ
 ADP2302ARDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 8SOIC In stock: 416 pcs RFQ	 ADP2301-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP2301 In stock: Out stock RFQ
 ADP2303ARDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 8SOIC In stock: 392 pcs RFQ	 ADP2303-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP2303 In stock: Out stock RFQ