



ADI (Analog Devices, Inc.)

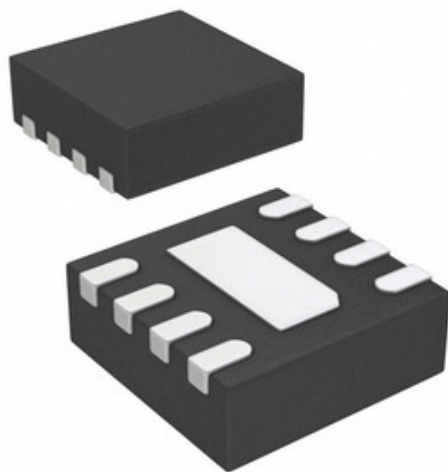


Image may be representation. See specifications for product details.

Part Number:
Manufacturer/Brand:
Product description

LT3502AEDC#TRMPBF
ADI (Analog Devices, Inc.)
IC REG BUCK ADJ 0.5A 8DFN

Datasheets:

1.LT3502AEDC#TRMPBF.pdf

2.LT3502AEDC#TRMPBF.pdf

3.LT3502AEDC#TRMPBF.pdf

4.LT3502AEDC#TRMPBF.pdf

5.LT3502AEDC#TRMPBF.pdf

6.LT3502AEDC#TRMPBF.pdf

RoHs Status
Stock Condition
Ship From
Shipment Way

Lead free / RoHS Compliant
35050 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

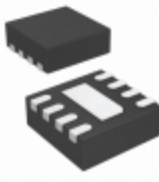
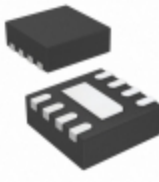
Specifications of LT3502AEDC#TRMPBF

PART NUMBER	LT3502AEDC#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.5A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35050 pcs
DATA SHEET	1.LT3502AEDC#TRMPBF.pdf 2.LT3502AEDC#TRMPBF.pdf 3.LT3502AEDC#TRMPBF.pdf 4.LT3502AEDC#TRMPBF.pdf 5.LT3502AEDC#TRMPBF.pdf 6.LT3502AEDC#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3502AEDC#TRMPBF-ND LT3502AEDC#TRMPBFTR LT3502AEDCTRMPBF
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	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 500mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LT3502

Related Tags

ADI (Analog Devices, Inc.) LT3502AEDC#TRMPBF	LT3502AEDC#TRMPBF Distributor	LT3502AEDC#TRMPBF Supplier
LT3502AEDC#TRMPBF Price	LT3502AEDC#TRMPBF Pictures	LT3502AEDC#TRMPBF Image
LT3502AEDC#TRMPBF PDF Datasheet	LT3502AEDC#TRMPBF Download Datasheet	LT3502AEDC#TRMPBF Datasheet
LT3502AEDC#TRMPBF Stock	Buy LT3502AEDC#TRMPBF	Buy ADI (Analog Devices, Inc.) LT3502AEDC#TRMPBF
ADI (Analog Devices, Inc.) LT3502AEDC#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3502AEDC#TRMPBF	AD LT3502AEDC#TRMPBF	ADI (Analog Devices, Inc.) LT3502AEDC#TRMPBF
Analog Devices Inc. LT3502AEDC#TRMPBF	Analog Devices, Inc. LT3502AEDC#TRMPBF	

Related Products

 LT3501IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 11677 pcs RFQ	 LT3502AEMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 30740 pcs RFQ
 LT3502AEDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 8DFN In stock: 35167 pcs RFQ	 LT3501IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 30740 pcs RFQ
 LT3502AIDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 8DFN In stock: 31360 pcs RFQ	 LT3502AEDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5117 pcs RFQ
 LT3501EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 12492 pcs RFQ	 LT3501IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 20556 pcs RFQ
 LT3502AIDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 8DFN In stock: 31661 pcs RFQ	 LT3501EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 10243 pcs RFQ
 LT3502AIDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5702 pcs RFQ	 LT3502AEMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 21910 pcs RFQ

