



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LT3502IDC

Part Number:	LT3502IDC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT3502IDC

PART NUMBER	LT3502IDC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 500mA 8-WDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LT3502

Related Tags

ADI (Analog Devices, Inc.) LT3502IDC	LT3502IDC Distributor	LT3502IDC Supplier
LT3502IDC Price	LT3502IDC Pictures	LT3502IDC Image
LT3502IDC PDF Datasheet	LT3502IDC Download Datasheet	LT3502IDC Datasheet
LT3502IDC Stock	Buy LT3502IDC	Buy ADI (Analog Devices, Inc.) LT3502IDC
ADI (Analog Devices, Inc.) LT3502IDC	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3502IDC	Analog Devices, Inc. LT3502IDC	

Related Products



LT3502IMS#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 0.5A 10MSOP
In stock: 351 pcs

RFQ



LT3502EDC

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REGULATOR
In stock: Out stock

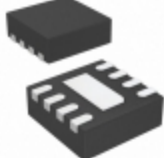
RFQ



LT3502EMS#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 0.5A 10MSOP
In stock: Out stock

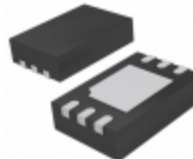
RFQ



LT3502EDC#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 0.5A 8DFN
In stock: Out stock

RFQ



LT3503EDCB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 1A 6DFN
In stock: Out stock

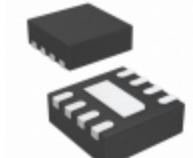
RFQ



LT3502IDC#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 0.5A 8DFN
In stock: Out stock

RFQ



LT3502EDC#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 0.5A 8DFN
In stock: Out stock

RFQ



LT3502EMS#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 0.5A 10MSOP
In stock: Out stock

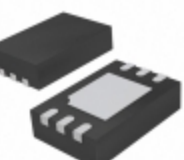
RFQ



LT3502IMS#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 0.5A 10MSOP
In stock: Out stock

RFQ



LT3503EDCB#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 1A 6DFN
In stock: Out stock

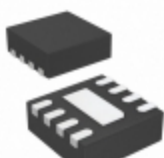
RFQ



LT3502AIMS#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 0.5A 10MSOP
In stock: Out stock

RFQ



LT3502IDC#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 0.5A 8DFN
In stock: 500 pcs

RFQ