



ADI (Analog Devices, Inc.)

LT3502IDC

Part Number:	LT3502IDC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REGULATOR
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	4243 pcs stock
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
QUANTITY AVAILABLE	4243 pcs
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
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Related Products

<p>LT3502IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 15388 pcs</p> <p>RFQ</p>	<p>LT3502EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 8DFN In stock: 34853 pcs</p> <p>RFQ</p>
<p>LT3502EDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3950 pcs</p> <p>RFQ</p>	<p>LT3502EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 41363 pcs</p> <p>RFQ</p>
<p>LT3502IDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 8DFN In stock: 35720 pcs</p> <p>RFQ</p>	<p>LT3502IDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 8DFN In stock: 33496 pcs</p> <p>RFQ</p>
<p>LT3502EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 8DFN In stock: 43677 pcs</p> <p>RFQ</p>	<p>LT3502IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 33908 pcs</p> <p>RFQ</p>
<p>LT3502AIMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 30565 pcs</p> <p>RFQ</p>	<p>LT3503EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 6DFN In stock: 33248 pcs</p> <p>RFQ</p>
<p>LT3503EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 6DFN In stock: 18642 pcs</p> <p>RFQ</p>	<p>LT3502EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 20781 pcs</p> <p>RFQ</p>