



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3502IDC#TRMPBF

Part Number:	LT3502IDC#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 0.5A 8DFN
	PDF 1.LT3502IDC#TRMPBF.pdf
	PDF 2.LT3502IDC#TRMPBF.pdf
	PDF 3.LT3502IDC#TRMPBF.pdf
	PDF 4.LT3502IDC#TRMPBF.pdf
	PDF 5.LT3502IDC#TRMPBF.pdf
	PDF 6.LT3502IDC#TRMPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

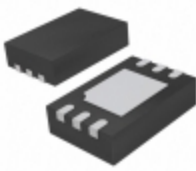
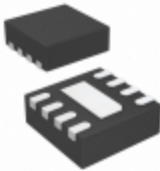
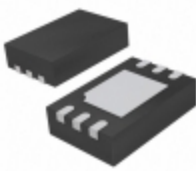
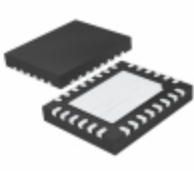
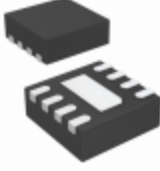
Specifications of LT3502IDC#TRMPBF

PART NUMBER	LT3502IDC#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.5A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3502IDC#TRMPBF.pdf PDF 2.LT3502IDC#TRMPBF.pdf PDF 3.LT3502IDC#TRMPBF.pdf PDF 4.LT3502IDC#TRMPBF.pdf PDF 5.LT3502IDC#TRMPBF.pdf PDF 6.LT3502IDC#TRMPBF.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3502IDC#TRMPBFTR LT3502IDCTRMPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.1MHz
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.) LT3502IDC#TRMPBF	LT3502IDC#TRMPBF Distributor	LT3502IDC#TRMPBF Supplier
LT3502IDC#TRMPBF Price	LT3502IDC#TRMPBF Pictures	LT3502IDC#TRMPBF Image
LT3502IDC#TRMPBF PDF Datasheet	LT3502IDC#TRMPBF Download Datasheet	LT3502IDC#TRMPBF Datasheet
LT3502IDC#TRMPBF Stock	Buy LT3502IDC#TRMPBF	Buy ADI (Analog Devices, Inc.) LT3502IDC#TRMPBF
ADI (Analog Devices, Inc.) LT3502IDC#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3502IDC#TRMPBF	AD LT3502IDC#TRMPBF	ADI (Analog Devices, Inc.) LT3502IDC#TRMPBF
Analog Devices Inc. LT3502IDC#TRMPBF	Analog Devices, Inc. LT3502IDC#TRMPBF	

Related Products

 LT3503EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 6DFN 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
 LT3502EDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR 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
 LT3503EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 6DFN In stock: Out stock RFQ	 LT3502IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 351 pcs RFQ
 LT3502EMS#PBF 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
 LT3502IDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 8DFN In stock: Out stock RFQ	 LT3504EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A QD 28-QFN In stock: 609 pcs RFQ
 LT3502IDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR 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

