

**ADI (Analog Devices, Inc.)**



Image may be representation. See specifications for product details.

LT1302CS8#TRPBF

Part Number:	LT1302CS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 2A 8SOIC
	 1.LT1302CS8#TRPBF.pdf
	 2.LT1302CS8#TRPBF.pdf
	 3.LT1302CS8#TRPBF.pdf
	 4.LT1302CS8#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	28797 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of LT1302CS8#TRPBF

PART NUMBER	LT1302CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28797 pcs
DATA SHEET	 1.LT1302CS8#TRPBF.pdf  2.LT1302CS8#TRPBF.pdf  3.LT1302CS8#TRPBF.pdf  4.LT1302CS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	25V (Switch)
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	8V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
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-Up
FREQUENCY - SWITCHING	220kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2V 1 Output 2A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	LT1302

Related Tags

ADI (Analog Devices, Inc.) LT1302CS8#TRPBF	LT1302CS8#TRPBF Distributor	LT1302CS8#TRPBF Supplier
LT1302CS8#TRPBF Price	LT1302CS8#TRPBF Pictures	LT1302CS8#TRPBF Image
LT1302CS8#TRPBF PDF Datasheet	LT1302CS8#TRPBF Download Datasheet	LT1302CS8#TRPBF Datasheet
LT1302CS8#TRPBF Stock	Buy LT1302CS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1302CS8#TRPBF
ADI (Analog Devices, Inc.) LT1302CS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1302CS8#TRPBF	AD LT1302CS8#TRPBF	ADI (Analog Devices, Inc.) LT1302CS8#TRPBF
Analog Devices Inc. LT1302CS8#TRPBF	Analog Devices, Inc. LT1302CS8#TRPBF	

Related Products

 LT1302CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8DIP In stock: 14370 pcs RFQ	 LT1303CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.75A 8DIP In stock: 18751 pcs RFQ
 LT1302CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 13150 pcs RFQ	 LT1301IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8SOIC In stock: 16559 pcs RFQ
 LT1301IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8SOIC In stock: 27408 pcs RFQ	 LT1301IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8DIP In stock: 28857 pcs RFQ
 LT1303CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8DIP In stock: 18188 pcs RFQ	 LT1302CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8DIP In stock: 15902 pcs RFQ
 LT1303CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.75A 8SOIC In stock: 22149 pcs RFQ	 LT1302CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 15207 pcs RFQ
 LT1303CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.75A 8SOIC In stock: 40189 pcs RFQ	 LT1302CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 28866 pcs RFQ