



ADI (Analog Devices, Inc.)



LT1308IS8#TRPBF

Part Number:	LT1308IS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 2A 8SOIC
Datasheets:	 LT1308IS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24158 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.

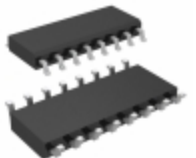
Specifications of LT1308IS8#TRPBF

PART NUMBER	LT1308IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24158 pcs
DATA SHEET	 LT1308IS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	30V (Switch)
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	10V
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	-40°C ~ 85°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	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.22V 1 Output 2A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	LT1308

Related Tags

ADI (Analog Devices, Inc.) LT1308IS8#TRPBF	LT1308IS8#TRPBF Distributor	LT1308IS8#TRPBF Supplier
LT1308IS8#TRPBF Price	LT1308IS8#TRPBF Pictures	LT1308IS8#TRPBF Image
LT1308IS8#TRPBF PDF Datasheet	LT1308IS8#TRPBF Download Datasheet	LT1308IS8#TRPBF Datasheet
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Analog Devices Inc. LT1308IS8#TRPBF	Analog Devices, Inc. LT1308IS8#TRPBF	

Related Products

 LT1312CS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVREG PCMCIA VPP SNGL8SOIC In stock: 6007 pcs RFQ	 LT1310EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 10MSOP In stock: 34142 pcs RFQ
 LT1308BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ 2A 8SOIC In stock: 12042 pcs RFQ	 LT1313CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVREG PCMCIA VPP DL 16SOIC In stock: 26440 pcs RFQ
 LT1308BIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ 2A 8SOIC In stock: 22748 pcs RFQ	 LT1308CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 22255 pcs RFQ
 LT1316CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8MSOP In stock: 19348 pcs RFQ	 LT1313CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVREG PCMCIA VPP DL 16SOIC In stock: 26222 pcs RFQ
 LT1308BCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ 2A 8SOIC In stock: 23045 pcs RFQ	 LT1308IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 10292 pcs RFQ
 LT1310EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 10MSOP In stock: 16002 pcs RFQ	 LT1308CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 23351 pcs RFQ