



ADI (Analog Devices, Inc.)



Part Number:LT1301CS8#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG BOOST PROG 0.75A 8SOIC

Datasheets: LT1301CS8#TRPBF.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:34316 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

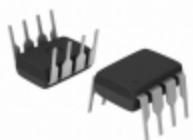
Specifications of LT1301CS8#TRPBF

PART NUMBER	LT1301CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST PROG 0.75A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34316 pcs
DATA SHEET	 LT1301CS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V, 12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	9.5V
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	Programmable
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	155kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Programmable 5V, 12V 1 Output 750mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	750mA (Switch)
BASE PART NUMBER	LT1301

Related Tags

ADI (Analog Devices, Inc.) LT1301CS8#TRPBF	LT1301CS8#TRPBF Distributor	LT1301CS8#TRPBF Supplier
LT1301CS8#TRPBF Price	LT1301CS8#TRPBF Pictures	LT1301CS8#TRPBF Image
LT1301CS8#TRPBF PDF Datasheet	LT1301CS8#TRPBF Download Datasheet	LT1301CS8#TRPBF Datasheet
LT1301CS8#TRPBF Stock	Buy LT1301CS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1301CS8#TRPBF
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Analog Devices Inc. LT1301CS8#TRPBF	Analog Devices, Inc. LT1301CS8#TRPBF	

Related Products

 LT1301IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8DIP In stock: 28857 pcs RFQ	 LT1300CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BOOST PROG 0.22A 8DIP In stock: 16815 pcs RFQ
 LT1302CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 15207 pcs RFQ	 LT1300CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.22A 8SOIC In stock: 17821 pcs RFQ
 LT1281AISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVVR/RCVR 5V RS232 DUAL16SOIC In stock: 22997 pcs RFQ	 LT1300CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.22A 8SOIC In stock: 33672 pcs RFQ
 LT1301CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8DIP In stock: 19339 pcs RFQ	 LT1302CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8DIP In stock: 14370 pcs RFQ
 LT1302CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8DIP In stock: 15902 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	 LT1301CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8SOIC In stock: 21465 pcs RFQ