



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1300CS8#TRPBF

Part Number:	LT1300CS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BST PROG 0.22A 8SOIC
Datasheets:	 LT1300CS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33672 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

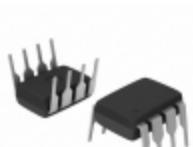
Specifications of LT1300CS8#TRPBF

PART NUMBER	LT1300CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BST PROG 0.22A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33672 pcs
DATA SHEET	 LT1300CS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost, Buck-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, Step-Up/Step-Down
FREQUENCY - SWITCHING	155kHz
DETAILED DESCRIPTION	Boost, Buck-Boost Switching Regulator IC Positive Programmable 3.3V, 5V 1 Output 220mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	220mA
BASE PART NUMBER	LT1300

Related Tags

ADI (Analog Devices, Inc.) LT1300CS8#TRPBF	LT1300CS8#TRPBF Distributor	LT1300CS8#TRPBF Supplier
LT1300CS8#TRPBF Price	LT1300CS8#TRPBF Pictures	LT1300CS8#TRPBF Image
LT1300CS8#TRPBF PDF Datasheet	LT1300CS8#TRPBF Download Datasheet	LT1300CS8#TRPBF Datasheet
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Analog Devices Inc. LT1300CS8#TRPBF	Analog Devices, Inc. LT1300CS8#TRPBF	

Related Products

 LT1300CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BOOST PROG 0.22A 8DIP In stock: 16815 pcs RFQ	 LT1301CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8SOIC In stock: 34316 pcs RFQ
 LT1281AIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVRCV 5V RS232 DUAL 16DIP In stock: 26926 pcs RFQ	 LT1301IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8SOIC In stock: 27408 pcs RFQ
 LT1281ACSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVRCV 5V RS232 DUAL16SOIC In stock: 34696 pcs RFQ	 LT1300CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.22A 8SOIC In stock: 17821 pcs RFQ
 LT1301CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8DIP In stock: 19339 pcs RFQ	 LT1301CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8SOIC In stock: 21465 pcs RFQ
 LT1301IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8DIP In stock: 28857 pcs RFQ	 LT1301IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST PROG 0.75A 8SOIC In stock: 16559 pcs RFQ
 LT1281AISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVRCV 5V RS232 DUAL16SOIC In stock: 22997 pcs RFQ	 LT1281AISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVRCV 5V RS232 DUAL16SOIC In stock: 18184 pcs RFQ