



ADI (Analog Devices, Inc.)

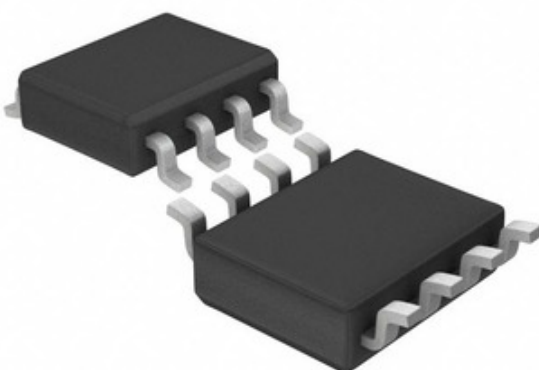


Image may be representation. See specifications for product details.

LT1307CS8#TRPBF

Part Number:LT1307CS8#TRPBF

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

Product description:IC REG BOOST ADJ 0.6A 8SOIC

Datasheets: LT1307CS8#TRPBF.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LT1307CS8#TRPBF

PART NUMBER	LT1307CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 0.6A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1307CS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	30V (Switch)
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	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	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 600mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	600mA (Switch)
BASE PART NUMBER	LT1307

Related Tags

ADI (Analog Devices, Inc.) LT1307CS8#TRPBF	LT1307CS8#TRPBF Distributor	LT1307CS8#TRPBF Supplier
LT1307CS8#TRPBF Price	LT1307CS8#TRPBF Pictures	LT1307CS8#TRPBF Image
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Related Products

 LT1307BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: Out stock RFQ	 LT1307CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: Out stock RFQ
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