



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1307BCS8#TRPBF

Part Number:	LT1307BCS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 0.6A 8SOIC
Datasheets:	 LT1307BCS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

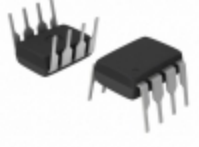
Specifications of LT1307BCS8#TRPBF

PART NUMBER	LT1307BCS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 0.6A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41261 pcs
DATA SHEET	 LT1307BCS8#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)
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.) LT1307BCS8#TRPBF	LT1307BCS8#TRPBF Distributor	LT1307BCS8#TRPBF Supplier
LT1307BCS8#TRPBF Price	LT1307BCS8#TRPBF Pictures	LT1307BCS8#TRPBF Image
LT1307BCS8#TRPBF PDF Datasheet	LT1307BCS8#TRPBF Download Datasheet	LT1307BCS8#TRPBF Datasheet
LT1307BCS8#TRPBF Stock	Buy LT1307BCS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1307BCS8#TRPBF
ADI (Analog Devices, Inc.) LT1307BCS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1307BCS8#TRPBF	AD LT1307BCS8#TRPBF	ADI (Analog Devices, Inc.) LT1307BCS8#TRPBF
Analog Devices Inc. LT1307BCS8#TRPBF	Analog Devices, Inc. LT1307BCS8#TRPBF	

Related Products

 LT1307CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 39589 pcs RFQ	 LT1307BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 32762 pcs RFQ
 LT1307CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 41516 pcs RFQ	 LT1305CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 1.35MA 8SOIC In stock: 22814 pcs RFQ
 LT1307BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 23244 pcs RFQ	 LT1306ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2.3A 8SOIC In stock: 15074 pcs RFQ
 LT1307BIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 35318 pcs RFQ	 LT1307BCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 16838 pcs RFQ
 LT1307CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 19189 pcs RFQ	 LT1307BCMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 35534 pcs RFQ
 LT1307CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8DIP In stock: 41374 pcs RFQ	 LT1306ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2.3A 8SOIC In stock: 28977 pcs RFQ