



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC1707CS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 0.6A SYNC 8SOIC
Datasheets:	 LTC1707CS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39711 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1707CS8#TRPBF

PART NUMBER	LTC1707CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39711 pcs
DATA SHEET	 LTC1707CS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	8.5V
VOLTAGE - INPUT (MIN)	2.85V
VOLTAGE - INPUT (MAX)	8.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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	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-Down
FREQUENCY - SWITCHING	35kHz ~ 350kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 600mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	LTC1707

Related Tags

ADI (Analog Devices, Inc.) LTC1707CS8#TRPBF	LTC1707CS8#TRPBF Distributor	LTC1707CS8#TRPBF Supplier
LTC1707CS8#TRPBF Price	LTC1707CS8#TRPBF Pictures	LTC1707CS8#TRPBF Image
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Related Products

 LTC1706IS8-19#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 8SOIC In stock: 40031 pcs RFQ	 LTC1706EMS-85 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 10MSOP In stock: 9645 pcs RFQ
 LTC1709EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 18209 pcs RFQ	 LTC1707CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 19781 pcs RFQ
 LTC1706IS8-19#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 8SOIC In stock: 38746 pcs RFQ	 LTC1708EG-PG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 19779 pcs RFQ
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 LTC1707IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 27580 pcs RFQ	 LTC1706EMS-85#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 10MSOP In stock: 48222 pcs RFQ
 LTC1707IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 14796 pcs RFQ	 LTC1706EMS-85#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 10MSOP In stock: 37127 pcs RFQ