



ADI (Analog Devices, Inc.)

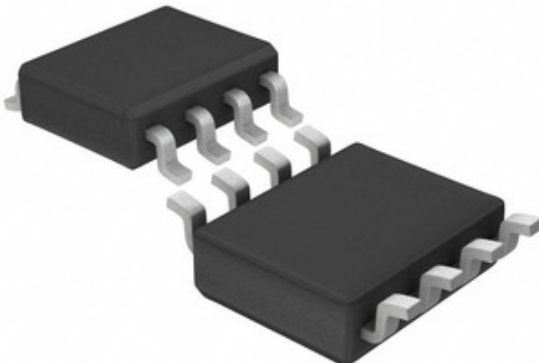


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LTC1707IS8#PBF

Part Number:	LTC1707IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 0.6A SYNC 8SOIC
Datasheets:	 LTC1707IS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1707IS8#PBF

PART NUMBER	LTC1707IS8#PBF
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	14796 pcs
DATA SHEET	 LTC1707IS8#PBF.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1707IS8PBF
OPERATING TEMPERATURE	-40°C ~ 85°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.) LTC1707IS8#PBF	LTC1707IS8#PBF Distributor	LTC1707IS8#PBF Supplier
LTC1707IS8#PBF Price	LTC1707IS8#PBF Pictures	LTC1707IS8#PBF Image
LTC1707IS8#PBF PDF Datasheet	LTC1707IS8#PBF Download Datasheet	LTC1707IS8#PBF Datasheet
LTC1707IS8#PBF Stock	Buy LTC1707IS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1707IS8#PBF
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Analog Devices Inc. LTC1707IS8#PBF	Analog Devices, Inc. LTC1707IS8#PBF	

Related Products

 LTC1706IS8-19#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 8SOIC In stock: 38746 pcs RFQ	 LTC1707CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 39711 pcs RFQ
 LTC1709EG-7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 19583 pcs RFQ	 LTC1708EG-PG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 10280 pcs RFQ
 LTC1707CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 19781 pcs RFQ	 LTC1706EMS-85#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 10MSOP In stock: 37127 pcs RFQ
 LTC1709EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 21113 pcs RFQ	 LTC1706IS8-19#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 8SOIC In stock: 40031 pcs RFQ
 LTC1706EMS-85#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 10MSOP In stock: 48222 pcs RFQ	 LTC1708EG-PG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 19779 pcs RFQ
 LTC1707IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 27580 pcs RFQ	 LTC1709EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 18209 pcs RFQ