



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC1708EG-PG#TRPBF

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

Product description: IC REG CTRLR BUCK 36SSOP

Datasheets:  LTC1708EG-PG#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 19779 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC1708EG-PG#TRPBF

PART NUMBER	LTC1708EG-PG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19779 pcs
DATA SHEET	 LTC1708EG-PG#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	220kHz
DUTY CYCLE (MAX)	99.4%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 36-SSOP
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1708

Related Tags

ADI (Analog Devices, Inc.) LTC1708EG-PG#TRPBF	LTC1708EG-PG#TRPBF Distributor	LTC1708EG-PG#TRPBF Supplier
LTC1708EG-PG#TRPBF Price	LTC1708EG-PG#TRPBF Pictures	LTC1708EG-PG#TRPBF Image
LTC1708EG-PG#TRPBF PDF Datasheet	LTC1708EG-PG#TRPBF Download Datasheet	LTC1708EG-PG#TRPBF Datasheet
LTC1708EG-PG#TRPBF Stock	Buy LTC1708EG-PG#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1708EG-PG#TRPBF
ADI (Analog Devices, Inc.) LTC1708EG-PG#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1708EG-PG#TRPBF	Analog Devices, Inc. LTC1708EG-PG#TRPBF	

Related Products

 LTC1709EG-7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 19583 pcs RFQ	 LTC1709EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 18209 pcs RFQ
 LTC1709EG-7#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 20193 pcs RFQ	 LTC1706IS8-19#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VID VOLTAGE PROGRAMMER 8SOIC In stock: 40031 pcs RFQ
 LTC1708EG-PG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 10280 pcs RFQ	 LTC1709EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 21113 pcs RFQ
 LTC1707CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 19781 pcs RFQ	 LTC1709EG-8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 8799 pcs RFQ
 LTC1707IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 27580 pcs RFQ	 LTC1707CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 39711 pcs RFQ
 LTC1709EG-8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 18228 pcs RFQ	 LTC1707IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8SOIC In stock: 14796 pcs RFQ