



ADI (Analog Devices, Inc.)

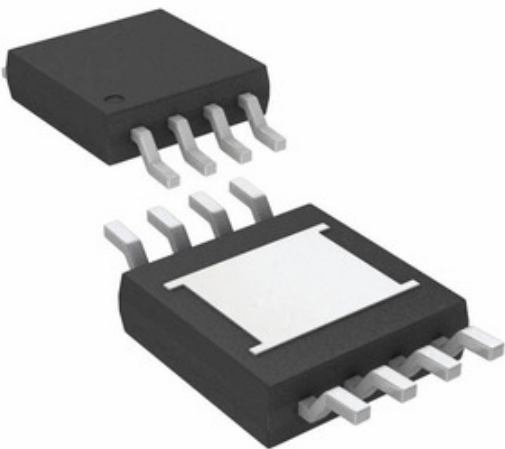


Image may be representation. See specifications for product details.

Part Number:

LTC3448EMS8E#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK ADJ 0.6A SYNC 8MSOP

Datasheets:

 LTC3448EMS8E#TRPBF.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

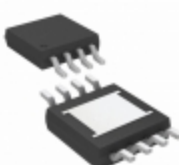
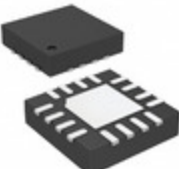
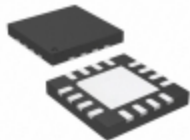
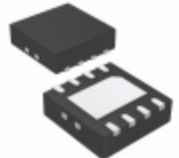
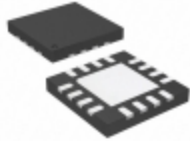
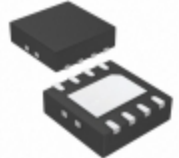
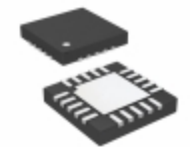
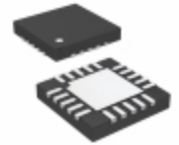
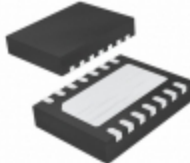
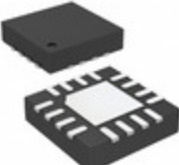
Specifications of LTC3448EMS8E#TRPBF

PART NUMBER	LTC3448EMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3448EMS8E#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.2V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz ~ 2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 600mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	LTC3448

Related Tags

ADI (Analog Devices, Inc.) LTC3448EMS8E#TRPBF	LTC3448EMS8E#TRPBF Distributor	LTC3448EMS8E#TRPBF Supplier
LTC3448EMS8E#TRPBF Price	LTC3448EMS8E#TRPBF Pictures	LTC3448EMS8E#TRPBF Image
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Related Products

 LTC3448EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: Out stock RFQ	 LTC3447EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 10DFN In stock: 328 pcs RFQ
 LTC3453EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 125MA 16QFN In stock: 369 pcs RFQ	 LTC3450EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV PS TRIPLE TFT/LCD 16QFN In stock: 425 pcs RFQ
 LTC3448EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8DFN In stock: Out stock RFQ	 LTC3450EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV PS TRIPLE TFT/LCD 16QFN In stock: Out stock RFQ
 LTC3448EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8DFN In stock: 363 pcs RFQ	 LTC3452EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 25MA 20QFN In stock: Out stock RFQ
 LTC3452EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 25MA 20QFN In stock: Out stock RFQ	 LTC3446IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BCK/LINEAR 14-DFN In stock: Out stock RFQ
 LTC3453EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 125MA 16QFN In stock: Out stock RFQ	 LTC3447EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 10DFN In stock: Out stock RFQ