



LTC3448EMS8E#PBF

Part Number: LTC3448EMS8E#PBF

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

Product description: IC REG BUCK ADJ 0.6A SYNC 8MSOP

Datasheets:  LTC3448EMS8E#PBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 41187 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

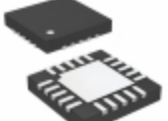
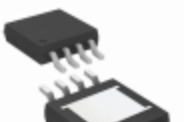
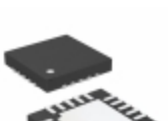
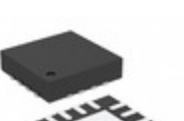
Specifications of LTC3448EMS8E#PBF

PART NUMBER	LTC3448EMS8E#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41187 pcs
DATA SHEET	 LTC3448EMS8E#PBF.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	Tube
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)
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#PBF	LTC3448EMS8E#PBF Distributor	LTC3448EMS8E#PBF Supplier
LTC3448EMS8E#PBF Price	LTC3448EMS8E#PBF Pictures	LTC3448EMS8E#PBF Image
LTC3448EMS8E#PBF PDF Datasheet	LTC3448EMS8E#PBF Download Datasheet	LTC3448EMS8E#PBF Datasheet
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Analog Devices Inc. LTC3448EMS8E#PBF	Analog Devices, Inc. LTC3448EMS8E#PBF	

Related Products

 LTC3447EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 10DFN In stock: 21441 pcs RFQ	 LTC3452EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 25MA 20QFN In stock: 43458 pcs RFQ
 LTC3450EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV PS TRIPLE TFT/LCD 16QFN In stock: 30762 pcs RFQ	 LTC3446IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BCK/LINEAR 14-DFN In stock: 22035 pcs RFQ
 LTC3450EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV PS TRIPLE TFT/LCD 16QFN In stock: 16101 pcs RFQ	 LTC3448EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: 37724 pcs RFQ
 LTC3447EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 10DFN In stock: 36800 pcs RFQ	 LTC3448EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8DFN In stock: 25044 pcs RFQ
 LTC3446IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BCK/LINEAR 14-DFN In stock: 15642 pcs RFQ	 LTC3452EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 25MA 20QFN In stock: 43821 pcs RFQ
 LTC3448EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8DFN In stock: 41767 pcs RFQ	 LTC3453EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 125MA 16QFN In stock: 28150 pcs RFQ