



Part Number: LT3489EMS8E#TRPBF

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

Product description: IC REG BOOST ADJ 2.5A 8MSOP

Datasheets:  LT3489EMS8E#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 40259 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

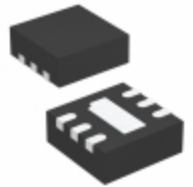
Specifications of LT3489EMS8E#TRPBF

PART NUMBER	LT3489EMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 2.5A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40259 pcs
DATA SHEET	 LT3489EMS8E#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V
VOLTAGE - OUTPUT (MAX)	40V (Switch)
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.6V 1 Output 2.5A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A (Switch)
BASE PART NUMBER	LT3489

Related Tags

ADI (Analog Devices, Inc.) LT3489EMS8E#TRPBF	LT3489EMS8E#TRPBF Distributor	LT3489EMS8E#TRPBF Supplier
LT3489EMS8E#TRPBF Price	LT3489EMS8E#TRPBF Pictures	LT3489EMS8E#TRPBF Image
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Analog Devices Inc. LT3489EMS8E#TRPBF	Analog Devices, Inc. LT3489EMS8E#TRPBF	

Related Products

 LT3487EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 10DFN In stock: 38177 pcs RFQ	 LT3491ESC8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4080 pcs RFQ
 LT3489EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A 8MSOP In stock: 26574 pcs RFQ	 LT3486IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 23302 pcs RFQ
 LT3491EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 260MA 6DFN In stock: 67808 pcs RFQ	 LT3491EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 260MA 6DFN In stock: 54661 pcs RFQ
 LT3487EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 10DFN In stock: 22276 pcs RFQ	 LT3491ESC8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM SC70-8 In stock: 58399 pcs RFQ
 LT3491ESC8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM SC70-8 In stock: 67998 pcs RFQ	 LT3492EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4227 pcs RFQ
 LT3486IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 17059 pcs RFQ	 LT3486EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 28564 pcs RFQ