



Part Number: LT1946EMS8E#TRPBF

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

Product description: IC REG BOOST ADJ 1.5A 8MSOP

Datasheets:  LT1946EMS8E#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 42953 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

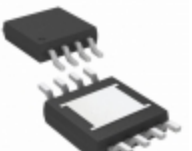
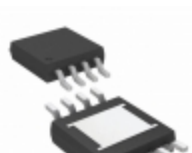
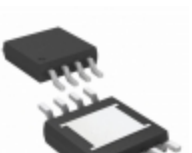
Specifications of LT1946EMS8E#TRPBF

PART NUMBER	LT1946EMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 1.5A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42953 pcs
DATA SHEET	 LT1946EMS8E#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.45V
VOLTAGE - OUTPUT (MAX)	34V
VOLTAGE - INPUT (MIN)	2.45V
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	0°C ~ 70°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	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.45V 1 Output 1.5A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1946

Related Tags

ADI (Analog Devices, Inc.) LT1946EMS8E#TRPBF	LT1946EMS8E#TRPBF Distributor	LT1946EMS8E#TRPBF Supplier
LT1946EMS8E#TRPBF Price	LT1946EMS8E#TRPBF Pictures	LT1946EMS8E#TRPBF Image
LT1946EMS8E#TRPBF PDF Datasheet	LT1946EMS8E#TRPBF Download Datasheet	LT1946EMS8E#TRPBF Datasheet
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Analog Devices Inc. LT1946EMS8E#TRPBF	Analog Devices, Inc. LT1946EMS8E#TRPBF	

Related Products

 LT1945IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 10MSOP In stock: 27896 pcs RFQ	 LT1946AEMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1.5A 8MSOP In stock: 46979 pcs RFQ
 LT1947EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TFT-LCD ADJ 10-MSOP In stock: 18357 pcs RFQ	 LT1947EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG TFT-LCD TRPL ADJ10MSOP In stock: 33231 pcs RFQ
 LT1946EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: 25056 pcs RFQ	 LT1946AEMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1.5A 8MSOP In stock: 28564 pcs RFQ
 LT1947EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG TFT-LCD TRPL ADJ10MSOP In stock: 18022 pcs RFQ	 LT1949-1EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ 1A 8MSOP In stock: 6977 pcs RFQ
 LT1946EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: 29980 pcs RFQ	 LT1946EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: 44108 pcs RFQ
 LT1947EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TFT-LCD ADJ 10-MSOP In stock: 34536 pcs RFQ	 LT1949-1EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ 1A 8MSOP In stock: 3723 pcs RFQ