



Part Number: LT3080EMS8E#TRPBF

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

Product description: IC REG LINEAR POS ADJ 1.1A 8MSOP

Datasheets: [1.LT3080EMS8E#TRPBF.pdf](#)
[2.LT3080EMS8E#TRPBF.pdf](#)
[3.LT3080EMS8E#TRPBF.pdf](#)
[4.LT3080EMS8E#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

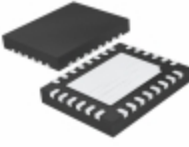
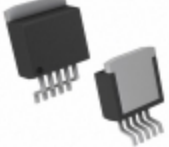
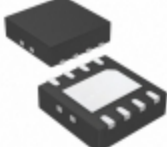
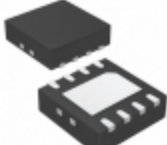
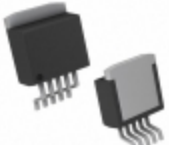
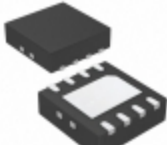
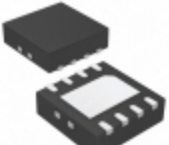
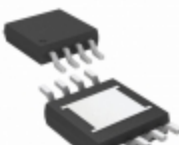
Specifications of LT3080EMS8E#TRPBF

PART NUMBER	LT3080EMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 1.1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3080EMS8E#TRPBF.pdf 2.LT3080EMS8E#TRPBF.pdf 3.LT3080EMS8E#TRPBF.pdf 4.LT3080EMS8E#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	1.6V @ 1.1A
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	75db ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3080EMS8E#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0 V ~ 36 V 1.1A 8-MSOP-EP
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1.1A
CONTROL FEATURES	-
BASE PART NUMBER	LT3080

Related Tags

ADI (Analog Devices, Inc.) LT3080EMS8E#TRPBF	LT3080EMS8E#TRPBF Distributor	LT3080EMS8E#TRPBF Supplier
LT3080EMS8E#TRPBF Price	LT3080EMS8E#TRPBF Pictures	LT3080EMS8E#TRPBF Image
LT3080EMS8E#TRPBF PDF Datasheet	LT3080EMS8E#TRPBF Download Datasheet	LT3080EMS8E#TRPBF Datasheet
LT3080EMS8E#TRPBF Stock	Buy LT3080EMS8E#TRPBF	Buy ADI (Analog Devices, Inc.) LT3080EMS8E#TRPBF
ADI (Analog Devices, Inc.) LT3080EMS8E#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3080EMS8E#TRPBF	AD LT3080EMS8E#TRPBF	ADI (Analog Devices, Inc.) LT3080EMS8E#TRPBF
Analog Devices Inc. LT3080EMS8E#TRPBF	Analog Devices, Inc. LT3080EMS8E#TRPBF	

Related Products

 LT3071MPUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ	 LT3080EQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: Out stock RFQ
 LT3080EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: Out stock RFQ	 LT3080EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: Out stock RFQ
 LT3080EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: Out stock RFQ	 LT3080EQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: 85 pcs RFQ
 LT3080EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: 170 pcs RFQ	 LT3080EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: Out stock RFQ
 LT3080EST Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: Out stock RFQ	 LT3080EMS8E-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 140 pcs RFQ
 LT3080EST#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A SOT223-3 In stock: 231 pcs RFQ	 LT3080EMS8E-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: Out stock RFQ

