



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1440IMS8#TRPBF

Part Number: LTC1440IMS8#TRPBF

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

Product description: IC COMP SGL LP 1.182V REF 8-MSOP

Datasheets:

PDF

1.LTC1440IMS8#TRPBF.pdf

PDF

2.LTC1440IMS8#TRPBF.pdf

PDF

3.LTC1440IMS8#TRPBF.pdf

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4.LTC1440IMS8#TRPBF.pdf

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RoHs Status:

✓

RoHS

Lead free / RoHS Compliant

Stock Condition: 38931 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

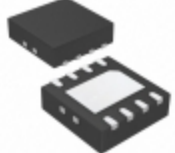
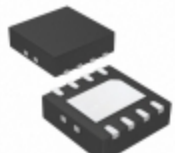
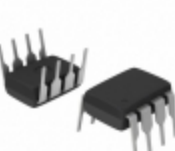
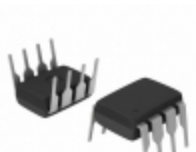
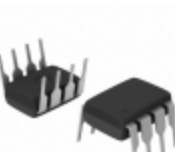
Specifications of LTC1440IMS8#TRPBF

PART NUMBER	LTC1440IMS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP SGL LP 1.182V REF 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38931 pcs
DATA SHEET	PDF 1.LTC1440IMS8#TRPBF.pdf PDF 2.LTC1440IMS8#TRPBF.pdf PDF 3.LTC1440IMS8#TRPBF.pdf PDF 4.LTC1440IMS8#TRPBF.pdf PDF 5.LTC1440IMS8#TRPBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 11 V, ±1 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROPAGATION DELAY (MAX)	15µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	LTC1440IMS8#TRPBF-ND LTC1440IMS8#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, TTL 8-MSOP
CURRENT - QUIESCENT (MAX)	4.4µA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	LTC1440

Related Tags

ADI (Analog Devices, Inc.) LTC1440IMS8#TRPBF	LTC1440IMS8#TRPBF Distributor	LTC1440IMS8#TRPBF Supplier
LTC1440IMS8#TRPBF Price	LTC1440IMS8#TRPBF Pictures	LTC1440IMS8#TRPBF Image
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Related Products

 LTC1440IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-MSOP In stock: 26713 pcs RFQ	 LTC1440IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-DFN In stock: 22587 pcs RFQ
 LTC1440IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-DFN In stock: 35772 pcs RFQ	 LTC1440IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-SOIC In stock: 22587 pcs RFQ
 LTC1440IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-SOIC In stock: 32370 pcs RFQ	 LTC1440IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-DIP In stock: 53544 pcs RFQ
 LTC1441CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-DIP In stock: 56456 pcs RFQ	 LTC1440CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-DIP In stock: 37239 pcs RFQ
 LTC1441CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-SOIC In stock: 30775 pcs RFQ	 LTC1440CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-SOIC In stock: 29397 pcs RFQ
 LTC1440CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-SOIC In stock: 31093 pcs RFQ	 LTC1441CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-SOIC In stock: 49461 pcs RFQ