



ADI (Analog Devices, Inc.)

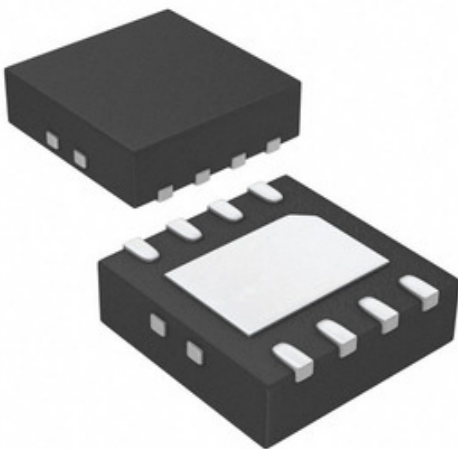


Image may be representation. See specifications for product details.

LTC1440IDD#TRPBF

Part Number: LTC1440IDD#TRPBF

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

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

PDF

1.LTC1440IDD#TRPBF.pdf

PDF

2.LTC1440IDD#TRPBF.pdf

PDF

3.LTC1440IDD#TRPBF.pdf

PDF

4.LTC1440IDD#TRPBF.pdf

PDF

5.LTC1440IDD#TRPBF.pdf

RoHS

Lead free / RoHS Compliant

35772 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

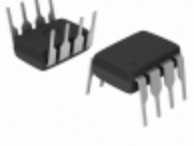
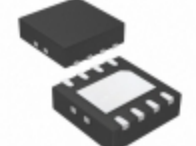
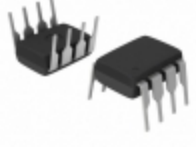
Specifications of LTC1440IDD#TRPBF

PART NUMBER	LTC1440IDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP SGL LP 1.182V REF 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35772 pcs
DATA SHEET	PDF 1.LTC1440IDD#TRPBF.pdf PDF 2.LTC1440IDD#TRPBF.pdf PDF 3.LTC1440IDD#TRPBF.pdf PDF 4.LTC1440IDD#TRPBF.pdf PDF 5.LTC1440IDD#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-DFN (3x3)
SERIES	-
PROPAGATION DELAY (MAX)	15µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	CMOS, TTL
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-DFN (3x3)
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.) LTC1440IDD#TRPBF	LTC1440IDD#TRPBF Distributor	LTC1440IDD#TRPBF Supplier
LTC1440IDD#TRPBF Price	LTC1440IDD#TRPBF Pictures	LTC1440IDD#TRPBF Image
LTC1440IDD#TRPBF PDF Datasheet	LTC1440IDD#TRPBF Download Datasheet	LTC1440IDD#TRPBF Datasheet
LTC1440IDD#TRPBF Stock	Buy LTC1440IDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1440IDD#TRPBF
ADI (Analog Devices, Inc.) LTC1440IDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1440IDD#TRPBF	Analog Devices, Inc. LTC1440IDD#TRPBF	

Related Products

 LTC1440CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-SOIC In stock: 31093 pcs RFQ	 LTC1440IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-MSOP In stock: 38931 pcs RFQ
 LTC1440CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-MSOP In stock: 56083 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
 LTC1440CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-SOIC In stock: 29397 pcs RFQ	 LTC1441CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-DIP In stock: 56456 pcs RFQ
 LTC1440IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-DFN In stock: 37239 pcs RFQ	 LTC1440CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-MSOP In stock: 32127 pcs RFQ
 LTC1440CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-DIP In stock: 37239 pcs RFQ	 LTC1440IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-MSOP In stock: 26713 pcs RFQ