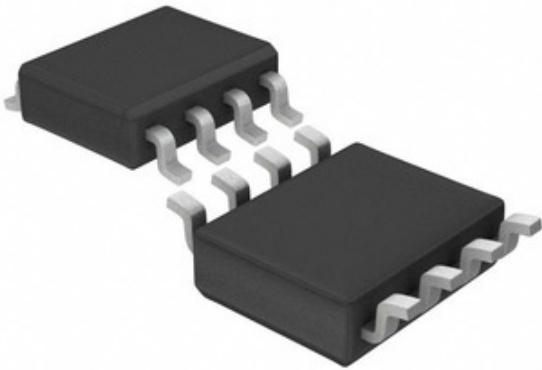




ADI (Analog Devices, Inc.)



LTC1440CS8#TRPBF

Part Number: LTC1440CS8#TRPBF

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

Product description: IC COMP W/REF LP SINGLE 8-SOIC

1.LTC1440CS8#TRPBF.pdf

2.LTC1440CS8#TRPBF.pdf

3.LTC1440CS8#TRPBF.pdf

4.LTC1440CS8#TRPBF.pdf

5.LTC1440CS8#TRPBF.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

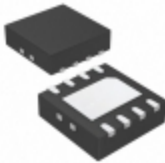
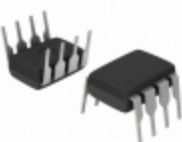
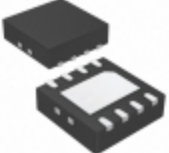
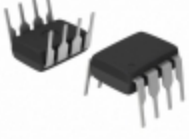
Specifications of LTC1440CS8#TRPBF

PART NUMBER	LTC1440CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP W/REF LP SINGLE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC1440CS8#TRPBF.pdf 2.LTC1440CS8#TRPBF.pdf 3.LTC1440CS8#TRPBF.pdf 4.LTC1440CS8#TRPBF.pdf 5.LTC1440CS8#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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	15µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	LTC1440CS8#TRPBFCT
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	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
HYSTERESIS	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, TTL 8-SOIC
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.) LTC1440CS8#TRPBF	LTC1440CS8#TRPBF Distributor	LTC1440CS8#TRPBF Supplier
LTC1440CS8#TRPBF Price	LTC1440CS8#TRPBF Pictures	LTC1440CS8#TRPBF Image
LTC1440CS8#TRPBF PDF Datasheet	LTC1440CS8#TRPBF Download Datasheet	LTC1440CS8#TRPBF Datasheet
LTC1440CS8#TRPBF Stock	Buy LTC1440CS8#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1440CS8#TRPBF
ADI (Analog Devices, Inc.) LTC1440CS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1440CS8#TRPBF	AD LTC1440CS8#TRPBF	ADI (Analog Devices, Inc.) LTC1440CS8#TRPBF
Analog Devices Inc. LTC1440CS8#TRPBF	Analog Devices, Inc. LTC1440CS8#TRPBF	

Related Products

 LTC1440IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-DFN In stock: Out stock RFQ	 LTC1440CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-SOIC In stock: Out stock RFQ
 LTC1440CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-MSOP In stock: Out stock RFQ	 LTC1440IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-DIP In stock: Out stock RFQ
 LTC1440IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-MSOP In stock: Out stock RFQ	 LTC1440IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-SOIC In stock: 245 pcs RFQ
 LTC1440CMS8 Manufacturers: Linear Technology Description: IC COMP W/REF LP SINGLE 8-MSOP In stock: 1 pcs RFQ	 LTC1440CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-DFN In stock: Out stock RFQ
 LTC1440IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-MSOP In stock: Out stock RFQ	 LTC1440CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-MSOP In stock: Out stock RFQ
 LTC1440CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-DIP In stock: 851 pcs RFQ	 LTC1440IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-DFN In stock: Out stock RFQ