



ADI (Analog Devices, Inc.)

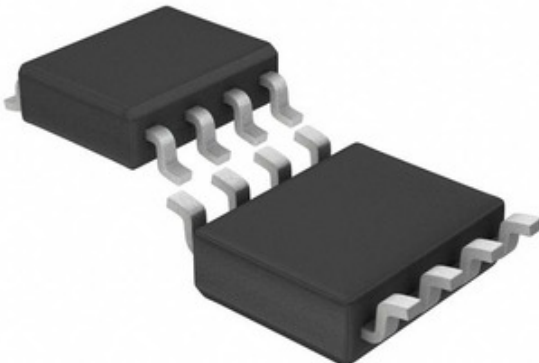


Image may be representation. See specifications for product details.

LTC1440IS8#TRPBF

Part Number:	LTC1440IS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP W/REF LP SINGLE 8-SOIC
	1.LTC1440IS8#TRPBF.pdf
	2.LTC1440IS8#TRPBF.pdf
	3.LTC1440IS8#TRPBF.pdf
	4.LTC1440IS8#TRPBF.pdf
	5.LTC1440IS8#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	22587 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

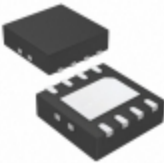
Specifications of LTC1440IS8#TRPBF

PART NUMBER	LTC1440IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP W/REF LP SINGLE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22587 pcs
DATA SHEET	1.LTC1440IS8#TRPBF.pdf 2.LTC1440IS8#TRPBF.pdf 3.LTC1440IS8#TRPBF.pdf 4.LTC1440IS8#TRPBF.pdf 5.LTC1440IS8#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	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	LTC1440IS8#TRPBFDKR
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-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.) LTC1440IS8#TRPBF	LTC1440IS8#TRPBF Distributor	LTC1440IS8#TRPBF Supplier
LTC1440IS8#TRPBF Price	LTC1440IS8#TRPBF Pictures	LTC1440IS8#TRPBF Image
LTC1440IS8#TRPBF PDF Datasheet	LTC1440IS8#TRPBF Download Datasheet	LTC1440IS8#TRPBF Datasheet
LTC1440IS8#TRPBF Stock	Buy LTC1440IS8#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1440IS8#TRPBF
ADI (Analog Devices, Inc.) LTC1440IS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1440IS8#TRPBF	AD LTC1440IS8#TRPBF	ADI (Analog Devices, Inc.) LTC1440IS8#TRPBF
Analog Devices Inc. LTC1440IS8#TRPBF	Analog Devices, Inc. LTC1440IS8#TRPBF	

Related Products

 LTC1440IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-DIP In stock: 53544 pcs RFQ	 LTC1440IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-DFN In stock: 35772 pcs RFQ
 LTC1440IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-MSOP In stock: 26713 pcs RFQ	 LTC1440IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-MSOP In stock: 38931 pcs RFQ
 LTC1440IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL LP 1.182V REF 8-DFN In stock: 22864 pcs RFQ	 LTC1441CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-DIP In stock: 56456 pcs RFQ
 LTC1441CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-SOIC In stock: 49461 pcs RFQ	 LTC1441IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-DIP In stock: 36800 pcs RFQ
 LTC1441IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-SOIC In stock: 24913 pcs RFQ	 LTC1440IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP SINGLE 8-SOIC In stock: 32370 pcs RFQ
 LTC1441IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-SOIC In stock: 35830 pcs RFQ	 LTC1441CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LP DUAL 8-SOIC In stock: 30775 pcs RFQ