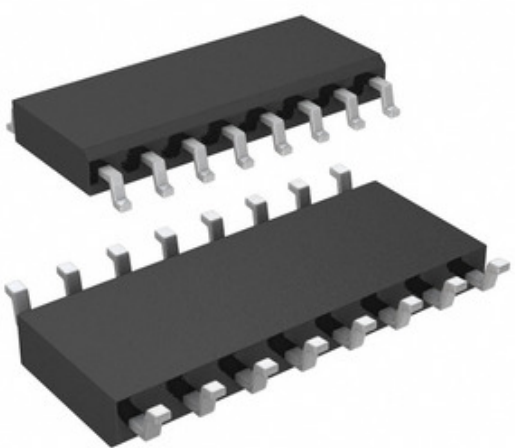


**ANALOG DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LTC1445IS#TRPBF

Part Number: LTC1445IS#TRPBF

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

Product description: IC COMP W/REF LOWPWR QUAD 16SOIC

Datasheets:  LTC1445IS#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 30304 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

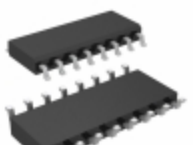
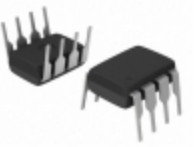
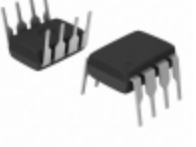
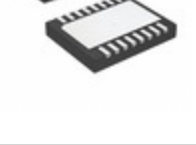
Specifications of LTC1445IS#TRPBF

PART NUMBER	LTC1445IS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP W/REF LOWPWR QUAD 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30304 pcs
DATA SHEET	 LTC1445IS#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	16-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
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 16-SOIC
CURRENT - QUIESCENT (MAX)	8.5µA
CURRENT - OUTPUT (TYP)	0.015mA @ 5V
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	LTC1445

Related Tags

ADI (Analog Devices, Inc.) LTC1445IS#TRPBF	LTC1445IS#TRPBF Distributor	LTC1445IS#TRPBF Supplier
LTC1445IS#TRPBF Price	LTC1445IS#TRPBF Pictures	LTC1445IS#TRPBF Image
LTC1445IS#TRPBF PDF Datasheet	LTC1445IS#TRPBF Download Datasheet	LTC1445IS#TRPBF Datasheet
LTC1445IS#TRPBF Stock	Buy LTC1445IS#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1445IS#TRPBF
ADI (Analog Devices, Inc.) LTC1445IS#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1445IS#TRPBF	AD LTC1445IS#TRPBF	ADI (Analog Devices, Inc.) LTC1445IS#TRPBF
Analog Devices Inc. LTC1445IS#TRPBF	Analog Devices, Inc. LTC1445IS#TRPBF	

Related Products

 LTC1446CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 8SOIC In stock: 7116 pcs RFQ	 LTC1445CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 19916 pcs RFQ
 LTC1445IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 15722 pcs RFQ	 LTC1446CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 8-DIP In stock: 8471 pcs RFQ
 LTC1445CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 33930 pcs RFQ	 LTC1446IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 8-DIP In stock: 6294 pcs RFQ
 LTC1445IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16-DIP In stock: 29924 pcs RFQ	 LTC1445IDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 32750 pcs RFQ
 LTC1446CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 8SOIC In stock: 11768 pcs RFQ	 LTC1446IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 8SOIC In stock: 6669 pcs RFQ
 LTC1446IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 8SOIC In stock: 13683 pcs RFQ	 LTC1445IDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 16835 pcs RFQ

