



ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

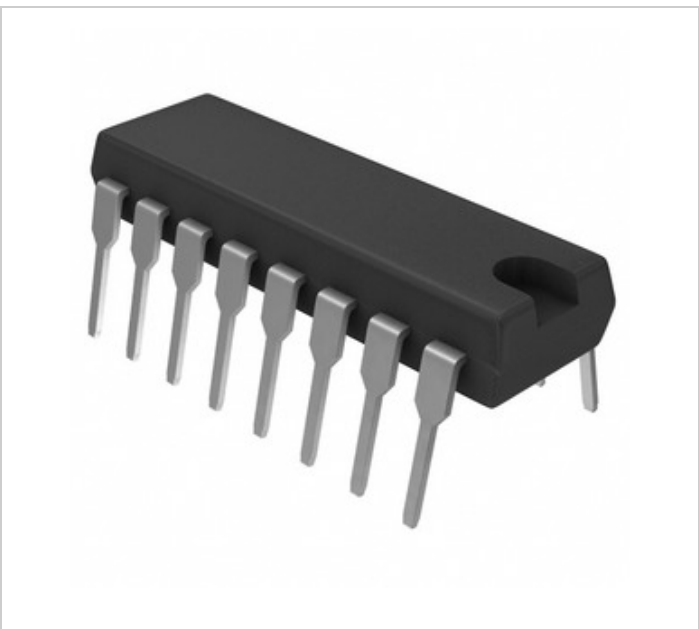


Image may be representation. See specifications for product details.

LTC1445IN#PBF

Part Number:	LTC1445IN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP W/REF LOWPWR QUAD 16-DIP
Datasheets:	 LTC1445IN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

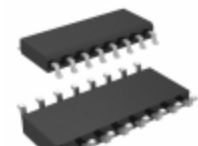
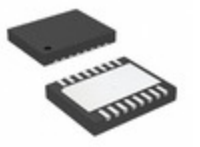
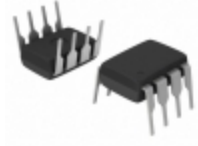
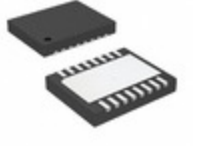
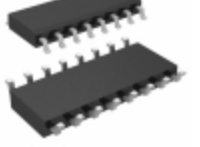
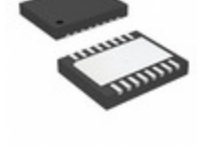
Specifications of LTC1445IN#PBF

PART NUMBER	LTC1445IN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP W/REF LOWPWR QUAD 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29924 pcs
DATA SHEET	 LTC1445IN#PBF.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-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Through Hole
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-PDIP
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.) LTC1445IN#PBF	LTC1445IN#PBF Distributor	LTC1445IN#PBF Supplier
LTC1445IN#PBF Price	LTC1445IN#PBF Pictures	LTC1445IN#PBF Image
LTC1445IN#PBF PDF Datasheet	LTC1445IN#PBF Download Datasheet	LTC1445IN#PBF Datasheet
LTC1445IN#PBF Stock	Buy LTC1445IN#PBF	Buy ADI (Analog Devices, Inc.) LTC1445IN#PBF
ADI (Analog Devices, Inc.) LTC1445IN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1445IN#PBF	AD LTC1445IN#PBF	ADI (Analog Devices, Inc.) LTC1445IN#PBF
Analog Devices Inc. LTC1445IN#PBF	Analog Devices, Inc. LTC1445IN#PBF	

Related Products

 LTC1446CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 8SOIC In stock: 7116 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#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 19916 pcs RFQ	 LTC1445CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 33930 pcs RFQ
 LTC1445CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16-DIP In stock: 42882 pcs RFQ	 LTC1445IDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 32750 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	 LTC1445IDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 16835 pcs RFQ
 LTC1446CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 8SOIC In stock: 11768 pcs RFQ	 LTC1445IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 30304 pcs RFQ
 LTC1445CDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 38276 pcs RFQ	 LTC1445IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 15722 pcs RFQ