



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1444IS#TRPBF

Part Number:	LTC1444IS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP W/REF LOWPWR QUAD 16SOIC
Datasheets:	 LTC1444IS#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

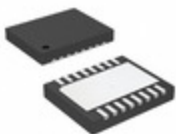
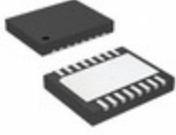
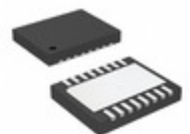
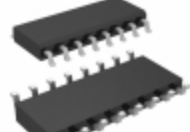
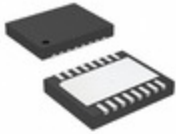
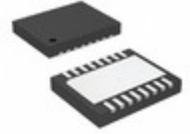
Specifications of LTC1444IS#TRPBF

PART NUMBER	LTC1444IS#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	26377 pcs
DATA SHEET	 LTC1444IS#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, Open-Drain, 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, Open-Drain, 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	LTC1444

Related Tags

ADI (Analog Devices, Inc.) LTC1444IS#TRPBF	LTC1444IS#TRPBF Distributor	LTC1444IS#TRPBF Supplier
LTC1444IS#TRPBF Price	LTC1444IS#TRPBF Pictures	LTC1444IS#TRPBF Image
LTC1444IS#TRPBF PDF Datasheet	LTC1444IS#TRPBF Download Datasheet	LTC1444IS#TRPBF Datasheet
LTC1444IS#TRPBF Stock	Buy LTC1444IS#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1444IS#TRPBF
ADI (Analog Devices, Inc.) LTC1444IS#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1444IS#TRPBF	Analog Devices, Inc. LTC1444IS#TRPBF	

Related Products

 LTC1445IDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 16835 pcs RFQ	 LTC1445CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16-DIP In stock: 42882 pcs RFQ
 LTC1445CDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 38276 pcs RFQ	 LTC1444CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 33591 pcs RFQ
 LTC1445CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 33930 pcs RFQ	 LTC1445CDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 35379 pcs RFQ
 LTC1444IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16-DIP In stock: 17998 pcs RFQ	 LTC1444IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 16968 pcs RFQ
 LTC1444IDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 16166 pcs RFQ	 LTC1445CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 19916 pcs RFQ
 LTC1444CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP W/REF LOWPWR QUAD 16SOIC In stock: 17064 pcs RFQ	 LTC1444IDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QD LP 1.221VREF 16-DFN In stock: 28664 pcs RFQ