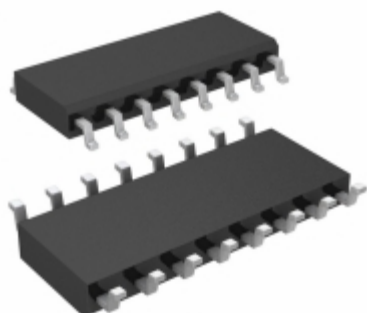


LTC1444CS#PBF



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Part Number: [LTC1444CS#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC COMP W/REF LOWPWR QUAD 16SOIC

Data sheet:  [LTC1443,44,45](#)

RoHs Status: Lead free / RoHS Compliant

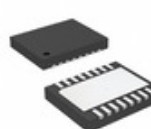
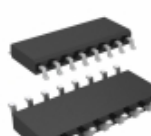
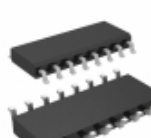
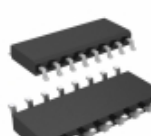
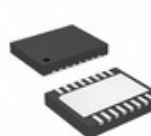
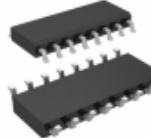
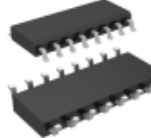
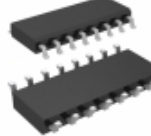
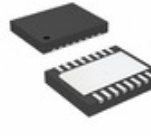
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC1444CS#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC COMP W/REF LOWPWR QUAD 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39252 pcs	Data sheet	LTC1443,44,45
Category	Integrated Circuits (ICs)	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	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, Open-Drain, TTL
Other Names	LTC1444CSPBF	Operating Temperature	0°C ~ 70°C
Number of Elements	4	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, 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
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RELATED PRODUCTS			
	Part#: LTC1443IDHD#TRPBF Description: IC COMP W/REF LOW PWR QUAD 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1443CS#TRPBF Description: IC COMP W/REF LOWPWR QUAD 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1444IDHD#TRPBF Description: IC COMP QD LP 1.221VREF 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1444CN#PBF Description: IC COMP W/REF LOWPWR QUAD 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1443IS#TRPBF Description: IC COMP W/REF LOWPWR QUAD 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1443CS#PBF Description: IC COMP W/REF LOWPWR QUAD 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1445CDHD#TRPBF Description: IC COMP QD LP 1.221VREF 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1444IS#PBF Description: IC COMP W/REF LOWPWR QUAD 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1444IDHD#PBF Description: IC COMP QD LP 1.221VREF 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1445CDHD#PBF Description: IC COMP QD LP 1.221VREF 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1444CS#TRPBF Description: IC COMP W/REF LOWPWR QUAD 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1443IDHD#PBF Description: IC COMP QD LP 1.182VREF 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1444IN#PBF Description: IC COMP W/REF LOWPWR QUAD 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1443IN#PBF Description: IC COMP W/REF LOWPWR QUAD 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1445CS#PBF Description: IC COMP W/REF LOWPWR QUAD 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1443IS#PBF Description: IC COMP W/REF LOWPWR QUAD 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1444IS#TRPBF Description: IC COMP W/REF LOWPWR QUAD 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1444CDHD#PBF Description: IC COMP QD LP 1.221VREF 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC1444CS#PBF			
ADI (Analog Devices, Inc.) LTC1444CS#PBF	LTC1444CS#PBF distributor	LTC1444CS#PBF supplier	LTC1444CS#PBF price
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