

LTC1440CS8#PBF




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Part Number: [LTC1440CS8#PBF](#)

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

Description: IC COMP W/REF LP SINGLE 8-SOIC

Data sheet:  [LTC1440,41,42 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LTC1440-42 Special Notice](#)

RoHs Status: Lead free / RoHS Compliant

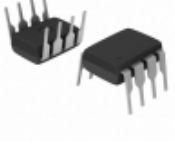
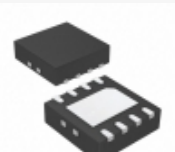
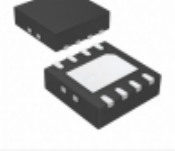
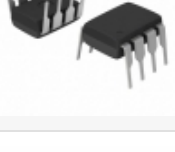
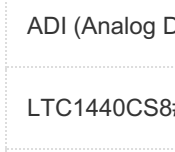
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC1440CS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC COMP W/REF LP SINGLE 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71750 pcs	Data sheet	LTC1440,41,42 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTC1440-42 Special Notice
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	8-SOIC	Series	-
Propagation Delay (Max)	15µs	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, TTL
Other Names	LTC1440CS8PBF	Operating Temperature	0°C ~ 70°C
Number of Elements	1	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, 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
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	Part#: LTC1440IMS8#TRPBF Description: IC COMP SGL LP 1.182V REF 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1440IS8#PBF Description: IC COMP W/REF LP SINGLE 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1439IG#PBF Description: IC REG CTRLR BUCK 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1439IG#TRPBF Description: IC REG CTRLR BUCK 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1440CMS8#TRPBF Description: IC COMP W/REF LP SINGLE 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1439IGW#PBF Description: IC REG CTRLR BUCK 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1440IMS8#PBF Description: IC COMP SGL LP 1.182V REF 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC1440CS8#PBF			
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