

LTC1440IMS8#PBF





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Part Number: [LTC1440IMS8#PBF](#)

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

Description: IC COMP SGL LP 1.182V REF 8-MSOP

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

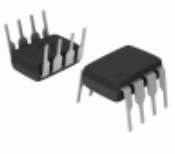
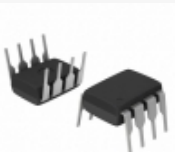
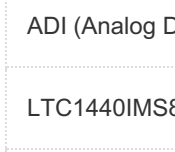
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1440IMS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC COMP SGL LP 1.182V REF 8-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39534 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-MSOP	Series	-
Propagation Delay (Max)	15µs	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	CMOS, TTL
Other Names	LTC1440IMS8PBF	Operating Temperature	-40°C ~ 85°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-MSOP	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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RELATED PRODUCTS			
	Part#: LTC1440CMS8 Description: IC COMP W/REF LP SINGLE 8-MSOP	Manufacturers: Linear Technology	RFQ
	Part#: LTC1440IN8#PBF Description: IC COMP W/REF LP SINGLE 8-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1440IS8#PBF Description: IC COMP W/REF LP SINGLE 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1441CS8#TRPBF Description: IC COMP W/REF LP DUAL 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1440IDD#PBF Description: IC COMP SGL LP 1.182V REF 8-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1440CMS8#TRPBF Description: IC COMP W/REF LP SINGLE 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC1440IMS8#PBF			
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