

LTC1540IMS8#PBF





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Part Number: [LTC1540IMS8#PBF](#)

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

Description: IC COMP NANOPOWER W/REF 8-MSOP

Data sheet: [PDF LTC1540 Datasheet](#)
[PDF Mac OS X Shortcuts](#)
[PDF LTspice Flyer](#)
[PDF LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

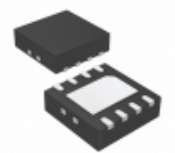
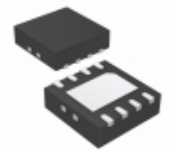
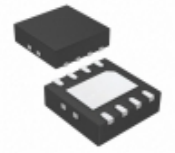
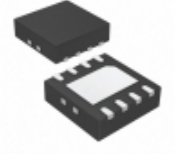
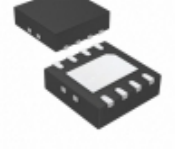
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1540IMS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC COMP NANOPOWER W/REF 8-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31429 pcs	Data sheet	LTC1540 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2 V ~ 11 V, ±1 V ~ 5.5 V
Voltage - Input Offset (Max)	12mV @ 5V	Type	with Voltage Reference
Supplier Device Package	8-MSOP	Series	-
Propagation Delay (Max)	60µs	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	CMOS, TTL
Other Names	LTC1540IMS8PBF	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)	710nA
Current - Output (Typ)	-	Current - Input Bias (Max)	-
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR	Base Part Number	LTC1540
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RELATED PRODUCTS			
	Part#: LTC1541CS8#TRPBF Description: IC OPAMP/COMP/REF MICRPWR 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1540IDD#PBF Description: IC COMP 300NA 2% VOLT REF 8-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1541IDD#PBF Description: IC OPAMP/COMP/REF MICROPWR 8-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1540IS8#PBF Description: IC COMP NANOPOWER W/REF 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1541CDD#PBF Description: IC OP AMP/COMP/REF MCROPWR 8-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1540CMS8#PBF Description: IC COMP NANOPOWER W/REF 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1541CMS8#TRPBF Description: IC OPAMP/COMP/REF MICRPWR 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC1540IMS8#PBF			
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