



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1540IMS8#PBF

Part Number:

Manufacturer/Brand:

Product description

LTC1540IMS8#PBF

ADI (Analog Devices, Inc.)

IC COMP NANOPOWER W/REF 8-MSOP

 1.LTC1540IMS8#PBF.pdf

 2.LTC1540IMS8#PBF.pdf

 3.LTC1540IMS8#PBF.pdf

 4.LTC1540IMS8#PBF.pdf

 Lead free / RoHS Compliant

19929 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

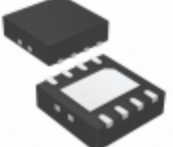
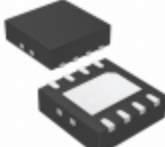
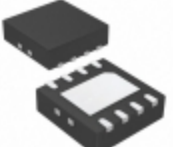
Specifications of LTC1540IMS8#PBF

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	19929 pcs
DATA SHEET	 1.LTC1540IMS8#PBF.pdf  2.LTC1540IMS8#PBF.pdf  3.LTC1540IMS8#PBF.pdf  4.LTC1540IMS8#PBF.pdf
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)
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

Related Tags

ADI (Analog Devices, Inc.) LTC1540IMS8#PBF	LTC1540IMS8#PBF Distributor	LTC1540IMS8#PBF Supplier
LTC1540IMS8#PBF Price	LTC1540IMS8#PBF Pictures	LTC1540IMS8#PBF Image
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Analog Devices Inc. LTC1540IMS8#PBF	Analog Devices, Inc. LTC1540IMS8#PBF	

Related Products

 LTC1540CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 24619 pcs RFQ	 LTC1540CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 31047 pcs RFQ
 LTC1541CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP/COMP/REF MICRPWR 8MSOP In stock: 46800 pcs RFQ	 LTC1540IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 300NA 2% VOLT REF 8-DFN In stock: 20914 pcs RFQ
 LTC1540IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 53325 pcs RFQ	 LTC1540IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 23664 pcs RFQ
 LTC1540CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-MSOP In stock: 29727 pcs RFQ	 LTC1540IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-MSOP In stock: 19486 pcs RFQ
 LTC1541CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP/COMP/REF MCROPWR 8-DFN In stock: 42893 pcs RFQ	 LTC1540IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 300NA 2% VOLT REF 8-DFN In stock: 37174 pcs RFQ
 LTC1541CDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP/COMP/REF MCROPWR 8-DFN In stock: 41907 pcs RFQ	 LTC1540CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-MSOP In stock: 21878 pcs RFQ