




ADI (Analog Devices, Inc.)

LTC1540IS8#TRPBF

Part Number:	LTC1540IS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC COMP NANOPOWER W/REF 8-SOIC
Datasheets:	1.LTC1540IS8#TRPBF.pdf 2.LTC1540IS8#TRPBF.pdf 3.LTC1540IS8#TRPBF.pdf 4.LTC1540IS8#TRPBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



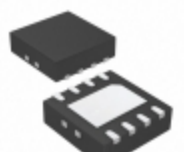
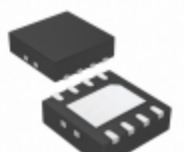


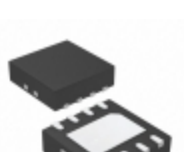

Specifications of LTC1540IS8#TRPBF

PART NUMBER	LTC1540IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP NANOPOWER W/REF 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC1540IS8#TRPBF.pdf 2.LTC1540IS8#TRPBF.pdf 3.LTC1540IS8#TRPBF.pdf 4.LTC1540IS8#TRPBF.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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	60µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	LTC1540IS8#TRPBF-ND LTC1540IS8#TRPBFTR
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-SOIC
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.) LTC1540IS8#TRPBF	LTC1540IS8#TRPBF Distributor	LTC1540IS8#TRPBF Supplier
LTC1540IS8#TRPBF Price	LTC1540IS8#TRPBF Pictures	LTC1540IS8#TRPBF Image
LTC1540IS8#TRPBF PDF Datasheet	LTC1540IS8#TRPBF Download Datasheet	LTC1540IS8#TRPBF Datasheet
LTC1540IS8#TRPBF Stock	Buy LTC1540IS8#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1540IS8#TRPBF
ADI (Analog Devices, Inc.) LTC1540IS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1540IS8#TRPBF	Analog Devices, Inc. LTC1540IS8#TRPBF	

Related Products

 <p>LTC1540CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 893 pcs</p> <p>RFQ</p>	 <p>LTC1540IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1541CDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP/COMP/REF MCROPWR 8-DFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1540IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 300NA 2% VOLT REF 8-DFN In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1541CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP/COMP/REF MICRPWR 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1540IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-MSOP In stock: 35 pcs</p> <p>RFQ</p>
 <p>LTC1541CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP/COMP/REF MICRPWR 8SOIC In stock: 218 pcs</p> <p>RFQ</p>	 <p>LTC1540IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 300NA 2% VOLT REF 8-DFN In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1541CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP/COMP/REF MICRPWR 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1541CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP/COMP/REF MCROPWR 8-DFN In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1540IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1541CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP/COMP/REF MICRPWR 8SOIC In stock: Out stock</p> <p>RFQ</p>