



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1540IS8#PBF

Part Number:	LTC1540IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP NANOPOWER W/REF 8-SOIC
	1.LTC1540IS8#PBF.pdf
	2.LTC1540IS8#PBF.pdf
	3.LTC1540IS8#PBF.pdf
	4.LTC1540IS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

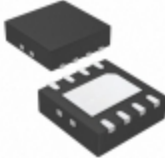
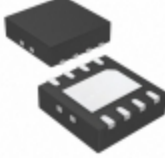
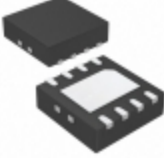
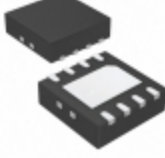
Specifications of LTC1540IS8#PBF

PART NUMBER	LTC1540IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP NANOPOWER W/REF 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23664 pcs
DATA SHEET	1.LTC1540IS8#PBF.pdf 2.LTC1540IS8#PBF.pdf 3.LTC1540IS8#PBF.pdf 4.LTC1540IS8#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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	60µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	LTC1540IS8PBF
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-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#PBF	LTC1540IS8#PBF Distributor	LTC1540IS8#PBF Supplier
LTC1540IS8#PBF Price	LTC1540IS8#PBF Pictures	LTC1540IS8#PBF Image
LTC1540IS8#PBF PDF Datasheet	LTC1540IS8#PBF Download Datasheet	LTC1540IS8#PBF Datasheet
LTC1540IS8#PBF Stock	Buy LTC1540IS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1540IS8#PBF
ADI (Analog Devices, Inc.) LTC1540IS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1540IS8#PBF	AD LTC1540IS8#PBF	ADI (Analog Devices, Inc.) LTC1540IS8#PBF
Analog Devices Inc. LTC1540IS8#PBF	Analog Devices, Inc. LTC1540IS8#PBF	

Related Products

 LTC1541CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP/COMP/REF MICRPWR 8MSOP In stock: 46800 pcs RFQ	 LTC1540CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 24619 pcs RFQ
 LTC1540IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 300NA 2% VOLT REF 8-DFN In stock: 20914 pcs RFQ	 LTC1541CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP/COMP/REF MICRPWR 8SOIC In stock: 33707 pcs RFQ
 LTC1541CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP/COMP/REF MICRPWR 8MSOP In stock: 41231 pcs RFQ	 LTC1540IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-MSOP In stock: 19929 pcs RFQ
 LTC1541CDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP/COMP/REF MCROPWR 8-DFN In stock: 41907 pcs RFQ	 LTC1540IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 300NA 2% VOLT REF 8-DFN In stock: 37174 pcs RFQ
 LTC1541CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP/COMP/REF MCROPWR 8-DFN In stock: 42893 pcs RFQ	 LTC1540CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 31047 pcs RFQ
 LTC1540IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 53325 pcs RFQ	 LTC1540IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-MSOP In stock: 19486 pcs RFQ