



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1540CDD#PBF

Part Number:	LTC1540CDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP NANOPOWER W/REF 8DFN
	PDF 1.LTC1540CDD#PBF.pdf
	PDF 2.LTC1540CDD#PBF.pdf
	PDF 3.LTC1540CDD#PBF.pdf
	PDF 4.LTC1540CDD#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25202 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1540CDD#PBF

PART NUMBER	LTC1540CDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP NANOPOWER W/REF 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25202 pcs
DATA SHEET	PDF 1.LTC1540CDD#PBF.pdf
	PDF 2.LTC1540CDD#PBF.pdf
	PDF 3.LTC1540CDD#PBF.pdf
	PDF 4.LTC1540CDD#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-DFN (3x3)
SERIES	-
PROPAGATION DELAY (MAX)	60µs
PACKAGING	Tube
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	LTC1540CDDPBF
OPERATING TEMPERATURE	0°C ~ 70°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-DFN (3x3)
CURRENT - QUIESCENT (MAX)	680nA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	LTC1540

Related Tags

ADI (Analog Devices, Inc.) LTC1540CDD#PBF	LTC1540CDD#PBF Distributor	LTC1540CDD#PBF Supplier
LTC1540CDD#PBF Price	LTC1540CDD#PBF Pictures	LTC1540CDD#PBF Image
LTC1540CDD#PBF PDF Datasheet	LTC1540CDD#PBF Download Datasheet	LTC1540CDD#PBF Datasheet
LTC1540CDD#PBF Stock	Buy LTC1540CDD#PBF	Buy ADI (Analog Devices, Inc.) LTC1540CDD#PBF
ADI (Analog Devices, Inc.) LTC1540CDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1540CDD#PBF	AD LTC1540CDD#PBF	ADI (Analog Devices, Inc.) LTC1540CDD#PBF
Analog Devices Inc. LTC1540CDD#PBF	Analog Devices, Inc. LTC1540CDD#PBF	

Related Products

 LTC1540CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 31047 pcs RFQ	 LTC1540CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-MSOP In stock: 29727 pcs RFQ
 LTC1539IGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 8990 pcs RFQ	 LTC1540CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8DFN In stock: 36847 pcs RFQ
 LTC1539CGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 10938 pcs RFQ	 LTC1538IG-AUX#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 10776 pcs RFQ
 LTC1539CGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 10567 pcs RFQ	 LTC1540IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 300NA 2% VOLT REF 8-DFN In stock: 20914 pcs RFQ
 LTC1540CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-SOIC In stock: 24619 pcs RFQ	 LTC1538IG-AUX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 8972 pcs RFQ
 LTC1540CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP NANOPOWER W/REF 8-MSOP In stock: 21878 pcs RFQ	 LTC1539IGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 5062 pcs RFQ