



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1720CDD#PBF

Part Number:	LT1720CDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP R-R IN/OUT DUAL 8DFN
Datasheets:	 LT1720CDD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1720CDD#PBF

PART NUMBER	LT1720CDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP R-R IN/OUT DUAL 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1720CDD#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 6 V
VOLTAGE - INPUT OFFSET (MAX)	3mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	UltraFast™
PROPAGATION DELAY (MAX)	10ns
PACKAGING	Tube
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
OTHER NAMES	LT1720CDDPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
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	7mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Rail-to-Rail, TTL 8-DFN (3x3)
CURRENT - QUIESCENT (MAX)	7mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	6µA @ 5V
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR
BASE PART NUMBER	LT1720

Related Tags

ADI (Analog Devices, Inc.) LT1720CDD#PBF	LT1720CDD#PBF Distributor	LT1720CDD#PBF Supplier
LT1720CDD#PBF Price	LT1720CDD#PBF Pictures	LT1720CDD#PBF Image
LT1720CDD#PBF PDF Datasheet	LT1720CDD#PBF Download Datasheet	LT1720CDD#PBF Datasheet
LT1720CDD#PBF Stock	Buy LT1720CDD#PBF	Buy ADI (Analog Devices, Inc.) LT1720CDD#PBF
ADI (Analog Devices, Inc.) LT1720CDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1720CDD#PBF	AD LT1720CDD#PBF	ADI (Analog Devices, Inc.) LT1720CDD#PBF
Analog Devices Inc. LT1720CDD#PBF	Analog Devices, Inc. LT1720CDD#PBF	

Related Products

 LT1720CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT DUAL 8-SOIC In stock: Out stock RFQ	 LT1719CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O SGL 3/5V 8-SOIC In stock: Out stock RFQ
 LT1719IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE SOT23-6 In stock: Out stock RFQ	 LT1720CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT DUAL 8-MSOP In stock: 846 pcs RFQ
 LT1719CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O SGL 3/5V 8-SOIC In stock: Out stock RFQ	 LT1720CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R IN/OUT DUAL 8DFN In stock: Out stock RFQ
 LT1720CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT DUAL 8-MSOP In stock: Out stock RFQ	 LT1719IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-SOIC In stock: Out stock RFQ
 LT1719IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-SOIC In stock: Out stock RFQ	 LT1720CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT DUAL 8-SOIC In stock: Out stock RFQ
 LT1719IS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE SOT23-6 In stock: Out stock RFQ	 LT1720IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR DUAL HS 3/5V 8-DFN In stock: Out stock RFQ