



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1712CGN#PBF

Part Number:	LT1712CGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATR RRIO DUAL LP 16SSOP
Datasheets:	 LT1712CGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1712CGN#PBF

PART NUMBER	LT1712CGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATR RRIO DUAL LP 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11906 pcs
DATA SHEET	 LT1712CGN#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 12 V, ±2.4 V ~ 6 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	UltraFast™
PROPAGATION DELAY (MAX)	6ns
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Complementary, Rail-to-Rail, TTL
OTHER NAMES	LT1712CGNPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator with Latch CMOS, Complementary, Rail-to-Rail, TTL 16-SSOP
CURRENT - QUIESCENT (MAX)	22mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	5µA @ 5V
CMRR, PSRR (TYP)	75dB CMRR, 85dB PSRR
BASE PART NUMBER	LT1712

Related Tags

ADI (Analog Devices, Inc.) LT1712CGN#PBF	LT1712CGN#PBF Distributor	LT1712CGN#PBF Supplier
LT1712CGN#PBF Price	LT1712CGN#PBF Pictures	LT1712CGN#PBF Image
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Analog Devices Inc. LT1712CGN#PBF	Analog Devices, Inc. LT1712CGN#PBF	

Related Products

 LT1713IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R IN/OUT SINGLE 8-MSOP In stock: 21501 pcs RFQ	 LT1704-7 Manufacturers: Bel Description: AC/DC CONVERTER 54.5V 500W In stock: 5472 pcs RFQ
 LT1711IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-MSOP In stock: 20341 pcs RFQ	 LT1712IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O DUAL LP 16SSOP In stock: 11143 pcs RFQ
 LT1712CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O DUAL LP 16SSOP In stock: 22108 pcs RFQ	 LT1711CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-MSOP In stock: 33775 pcs RFQ
 LT1711IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-MSOP In stock: 39044 pcs RFQ	 LT1713CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O SINGLE LP 8MSOP In stock: 21486 pcs RFQ
 LT1711CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-MSOP In stock: 19399 pcs RFQ	 LT1705-7 Manufacturers: Bel Description: AC/DC CONVERTER 54.5V 500W In stock: 4588 pcs RFQ
 LT1712IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O DUAL LP 16SSOP In stock: 27560 pcs RFQ	 LT1713CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O SINGLE LP 8MSOP In stock: 43929 pcs RFQ