



LT1712IGN#TRPBF

Part Number:	LT1712IGN#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP R-R I/O DUAL LP 16SSOP
Datasheets:	PDF LT1712IGN#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1712IGN#TRPBF

PART NUMBER	LT1712IGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP R-R I/O DUAL LP 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LT1712IGN#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Complementary, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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.) LT1712IGN#TRPBF	LT1712IGN#TRPBF Distributor	LT1712IGN#TRPBF Supplier
LT1712IGN#TRPBF Price	LT1712IGN#TRPBF Pictures	LT1712IGN#TRPBF Image
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Related Products

 LT1713IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R IN/OUT SINGLE 8-MSOP In stock: Out stock RFQ	 LT1714CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT DUAL 16-SSOP In stock: Out stock RFQ
 LT1712CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O DUAL LP 16SSOP In stock: Out stock RFQ	 LT1713CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O SINGLE LP 8MSOP In stock: Out stock RFQ
 LT1714CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT DUAL 16-SSOP In stock: Out stock RFQ	 LT1711IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-MSOP In stock: Out stock RFQ
 LT1711CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-MSOP In stock: Out stock RFQ	 LT1713IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R IN/OUT SINGLE 8-MSOP In stock: Out stock RFQ
 LT1712IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O DUAL LP 16SSOP In stock: 349 pcs RFQ	 LT1711IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-MSOP In stock: Out stock RFQ
 LT1713CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O SINGLE LP 8MSOP In stock: Out stock RFQ	 LT1712CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATR RRIO DUAL LP 16SSOP In stock: 814 pcs RFQ