

**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)



LT1711IMS8#TRPBF

Part Number:LT1711IMS8#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC COMP R-RINOUT SINGLE 8-MSOP

1.LT1711IMS8#TRPBF.pdf

2.LT1711IMS8#TRPBF.pdf

3.LT1711IMS8#TRPBF.pdf

4.LT1711IMS8#TRPBF.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT1711IMS8#TRPBF

PART NUMBER	LT1711IMS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP R-RINOUT SINGLE 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1711IMS8#TRPBF.pdf 2.LT1711IMS8#TRPBF.pdf 3.LT1711IMS8#TRPBF.pdf 4.LT1711IMS8#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	8-MSOP
SERIES	UltraFast™
PROPAGATION DELAY (MAX)	6ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, Complementary, Rail-to-Rail, TTL
OTHER NAMES	LT1711IMS8#TRPBF-ND LT1711IMS8#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
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	-
DETAILED DESCRIPTION	Comparator with Latch CMOS, Complementary, Rail-to-Rail, TTL 8-MSOP
CURRENT - QUIESCENT (MAX)	22mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	5µA @ 5V
CMRR, PSRR (TYP)	75dB CMRR, 85dB PSRR
BASE PART NUMBER	LT1711

Related Tags

ADI (Analog Devices, Inc.) LT1711IMS8#TRPBF	LT1711IMS8#TRPBF Distributor	LT1711IMS8#TRPBF Supplier
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Related Products

 LT1711CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-MSOP In stock: 191 pcs RFQ	 LT1711CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT SINGLE 8-MSOP In stock: Out stock RFQ
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