



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1711IMS8#PBF

Part Number:	LT1711IMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP R-RINOUT SINGLE 8-MSOP
	1.LT1711IMS8#PBF.pdf
	2.LT1711IMS8#PBF.pdf
	3.LT1711IMS8#PBF.pdf
	4.LT1711IMS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1711IMS8#PBF

PART NUMBER	LT1711IMS8#PBF
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#PBF.pdf 2.LT1711IMS8#PBF.pdf 3.LT1711IMS8#PBF.pdf 4.LT1711IMS8#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	8-MSOP
SERIES	UltraFast™
PROPAGATION DELAY (MAX)	6ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, Complementary, Rail-to-Rail, TTL
OTHER NAMES	LT1711IMS8PBF
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#PBF	LT1711IMS8#PBF Distributor	LT1711IMS8#PBF Supplier
LT1711IMS8#PBF Price	LT1711IMS8#PBF Pictures	LT1711IMS8#PBF Image
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LT1711IMS8#PBF Stock	Buy LT1711IMS8#PBF	Buy ADI (Analog Devices, Inc.) LT1711IMS8#PBF
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Related Products

 LT1704-7 Manufacturers: Bel Description: AC/DC CONVERTER 54.5V 500W 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
 LT1712IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O DUAL LP 16SSOP In stock: 349 pcs RFQ	 LT1712CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATR RRIO DUAL LP 16SSOP In stock: 814 pcs RFQ
 LT1713CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O SINGLE LP 8MSOP 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
 LT1705-7 Manufacturers: Bel Description: AC/DC CONVERTER 54.5V 500W In stock: Out stock RFQ	 LT1702-7G Manufacturers: Bel Description: AC/DC CONVERTER 48V 500W In stock: Out stock RFQ
 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
 LT1702-7 Manufacturers: Bel Description: AC/DC CONVERTER 48V 500W In stock: Out stock RFQ	 LT1712IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-R I/O DUAL LP 16SSOP In stock: Out stock RFQ