



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1715HMS#TRPBF

Part Number:	LT1715HMS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR 4NS DUAL 10-MSOP
	PDF 1.LT1715HMS#TRPBF.pdf
	PDF 2.LT1715HMS#TRPBF.pdf
	PDF 3.LT1715HMS#TRPBF.pdf
	PDF 4.LT1715HMS#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1715HMS#TRPBF

PART NUMBER	LT1715HMS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR 4NS DUAL 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1715HMS#TRPBF.pdf PDF 2.LT1715HMS#TRPBF.pdf PDF 3.LT1715HMS#TRPBF.pdf PDF 4.LT1715HMS#TRPBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12 V
VOLTAGE - INPUT OFFSET (MAX)	2.5mV @ ±5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	UltraFast™
PROPAGATION DELAY (MAX)	9ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 125°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 10-MSOP
CURRENT - QUIESCENT (MAX)	2.2mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	7µA @ ±5V
CMRR, PSRR (TYP)	55dB CMRR, 80dB PSRR
BASE PART NUMBER	LT1715

Related Tags

ADI (Analog Devices, Inc.) LT1715HMS#TRPBF	LT1715HMS#TRPBF Distributor	LT1715HMS#TRPBF Supplier
LT1715HMS#TRPBF Price	LT1715HMS#TRPBF Pictures	LT1715HMS#TRPBF Image
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Analog Devices Inc. LT1715HMS#TRPBF	Analog Devices, Inc. LT1715HMS#TRPBF	

Related Products

 LT1714IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT DUAL 16-SSOP In stock: Out stock RFQ	 LT1716CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP OTT R-R 44V TSOT-23-5 In stock: 759 pcs RFQ
 LT1714IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT DUAL 16-SSOP In stock: 986 pcs RFQ	 LT1715HMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL 150MHZ 4NS 10-MSOP In stock: 360 pcs RFQ
 LT1716CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP OTT R-R 44V TSOT-23-5 In stock: Out stock RFQ	 LT1715CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 150MHZ DUAL 10MSOP In stock: 964 pcs RFQ
 LT1716HS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP OTT R-R 44V TSOT-23-5 In stock: Out stock RFQ	 LT1715IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 150MHZ DUAL 10MSOP In stock: Out stock RFQ
 LT1716HS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP OTT R-R 44V TSOT-23-5 In stock: Out stock RFQ	 LT1715IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 150MHZ DUAL 10MSOP In stock: Out stock RFQ
 LT1715CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 150MHZ DUAL 10MSOP In stock: 422 pcs RFQ	 LT1714CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP R-RINOUT DUAL 16-SSOP In stock: Out stock RFQ