



Image may be representation. See specifications for product details.

MAX965EUA-T

Part Number:	MAX965EUA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-UMAX
	1.MAX965EUA-T.pdf
	2.MAX965EUA-T.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX965EUA-T

PART NUMBER	MAX965EUA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4939 pcs
DATA SHEET	1.MAX965EUA-T.pdf 2.MAX965EUA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	15mV @ 5.5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	20µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Open-Drain, Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±1mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open-Drain, Rail-to-Rail 8-uMAX
CURRENT - QUIESCENT (MAX)	12µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.05µA @ 5.5V
CMRR, PSRR (TYP)	56.48dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX965

Related Tags

Maxim Integrated MAX965EUA-T	MAX965EUA-T Distributor	MAX965EUA-T Supplier
MAX965EUA-T Price	MAX965EUA-T Pictures	MAX965EUA-T Image
MAX965EUA-T PDF Datasheet	MAX965EUA-T Download Datasheet	MAX965EUA-T Datasheet
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Maxim Integrated MAX965EUA-T		

Related Products

 MAX9660ATA+ Manufacturers: Maxim Integrated Description: IC VREF PROGR VCOM 8TDFN In stock: 4890 pcs RFQ	 MAX965EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 3801 pcs RFQ
 MAX965ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 22839 pcs RFQ	 MAX9660ATA+T Manufacturers: Maxim Integrated Description: IC VREF PROGR VCOM 8TDFN In stock: 3147 pcs RFQ
 MAX965ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 3806 pcs RFQ	 MAX965EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 46381 pcs RFQ
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 MAX9662EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9662 In stock: 6243 pcs RFQ	 MAX9660ETA+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 6072 pcs RFQ
 MAX9660ETA+T Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 5269 pcs RFQ	 MAX965EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 51703 pcs RFQ