



Maxim Integrated

MAX965EUA+

Part Number:	MAX965EUA+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR R-R 8-UMAX
Datasheets:	1.MAX965EUA+.pdf 2.MAX965EUA+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	46381 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX965EUA+

PART NUMBER	MAX965EUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46381 pcs
DATA SHEET	1.MAX965EUA+.pdf 2.MAX965EUA+.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	Tube
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+	MAX965EUA+ Distributor	MAX965EUA+ Supplier
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Related Products

<p>MAX965ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 22839 pcs</p> <p>RFQ</p>	<p>MAX9660ATA+ Manufacturers: Maxim Integrated Description: IC VREF PROGR VCOM 8TDFN In stock: 4890 pcs</p> <p>RFQ</p>
<p>MAX965ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 3806 pcs</p> <p>RFQ</p>	<p>MAX965EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 51703 pcs</p> <p>RFQ</p>
<p>MAX9660ETA+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 6072 pcs</p> <p>RFQ</p>	<p>MAX9660ATA+T Manufacturers: Maxim Integrated Description: IC VREF PROGR VCOM 8TDFN In stock: 3147 pcs</p> <p>RFQ</p>
<p>MAX9658EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9658 In stock: 4761 pcs</p> <p>RFQ</p>	<p>MAX965EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 4939 pcs</p> <p>RFQ</p>
<p>MAX965ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 49413 pcs</p> <p>RFQ</p>	<p>MAX965EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 3801 pcs</p> <p>RFQ</p>
<p>MAX965ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 4222 pcs</p> <p>RFQ</p>	<p>MAX9660ETA+T Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 5269 pcs</p> <p>RFQ</p>