

MAX965ESA+



Part Number: [MAX965ESA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR R-R 8-SOIC

Data sheet:  [MAX965-970](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

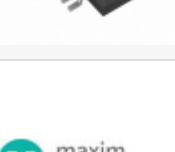
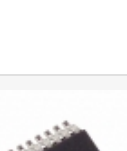
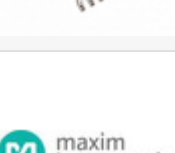
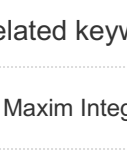
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MAX965ESA+ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX965ESA+	Manufacturer	Maxim Integrated
Description	IC COMPARATOR R-R 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40971 pcs	Data sheet	MAX965-970 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	7mV @ 5.5V	Type	with Voltage Reference
Supplier Device Package	8-SOIC	Series	-
Propagation Delay (Max)	20µs	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm 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)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Hysteresis	±1mV	Detailed Description	Comparator with Voltage Reference Open-Drain, Rail-to-Rail 8-SOIC
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 40971 pieces of Maxim Integrated MAX965ESA+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX965EUA-T Description: IC COMPARATOR R-R 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX965ESA-T Description: IC COMPARATOR R-R 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9660ATA+ Description: IC VREF PROGR VCOM 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9656AEP+T Description: IC VIDEO SWIT DUAL SCART 20QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9657AEE+ Description: IC AMP FILTER VID QUAD 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9656AEP+ Description: IC VIDEO SWIT DUAL SCART 20QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9656EVKIT+ Description: KIT EVAL FOR MAX9656	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX965ESA+T Description: IC COMPARATOR R-R 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9657EVKIT+ Description: EVALUATION KIT FOR MAX9657	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX965EUA+T Description: IC COMPARATOR R-R 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX965ESA Description: IC COMPARATOR R-R 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9658EVKIT+ Description: EVALUATION KIT FOR MAX9658	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX965EUA+ Description: IC COMPARATOR R-R 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX965EUA Description: IC COMPARATOR R-R 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9660ATA+T Description: IC VREF PROGR VCOM 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9658AEE+ Description: IC AMP FILTER VID QUAD 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9660ETA+ Description: IC REGULATOR	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9660ETA+T Description: IC REGULATOR	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9658AEE+T Description: IC AMP FILTER VID QUAD 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9657AEE+T Description: IC AMP FILTER VID QUAD 16-QSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX965ESA+

Maxim Integrated MAX965ESA+	MAX965ESA+ distributor	MAX965ESA+ supplier	MAX965ESA+ price
MAX965ESA+ download datasheet	MAX965ESA+ datasheet	MAX965ESA+ stock	buy MAX965ESA+
Maxim Integrated MAX965ESA+			