

MAX9100ESA



Part Number: [MAX9100ESA](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR R-R 8-SOIC

Data sheet:  [MAX9100,01](#)
 [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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX9100ESA	Manufacturer	Maxim Integrated
Description	IC COMPARATOR R-R 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4942 pcs	Data sheet	MAX9100,01 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	1 V ~ 5.5 V
Voltage - Input Offset (Max)	10mV @ 5.5V	Type	General Purpose
Supplier Device Package	8-SOIC	Series	-
Propagation Delay (Max)	4.5µs	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
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	±2mV
Detailed Description	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-SOIC	Current - Quiescent (Max)	13µA
Current - Output (Typ)	-	Current - Input Bias (Max)	0.015µA @ 5.5V
CMRR, PSRR (Typ)	68dB CMRR, 66dB PSRR	Base Part Number	MAX9100

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MAX9101EUK-T Description: IC COMPARATOR OD SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9095ASD+ Description: IC COMPARATOR GP DUAL 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX90K800B Description: RES 90.8K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX9101ESA Description: IC COMPARATOR OD 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX90K000B Description: RES 90K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX9107EKA+T Description: IC COMPAR LP DUAL SOT23-8	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX9100EUK-T Description: IC COMPARATOR R-R SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9094ASD+T Description: IC COMPARATOR GP DUAL 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX90K000D Description: RES 90K OHM 0.5% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
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	Part#: MAX9107ESA Description: IC COMPARATOR LP DUAL 8-SOIC	Manufacturers: Maxim Integrated	RFQ

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