

MAX9042AEUA



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Part Number: [MAX9042AEUA](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR DUAL 8-UMAX

Data sheet:  [MAX9039-43,50-53](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX9042AEUA	Manufacturer	Maxim Integrated
Description	IC COMPARATOR DUAL 8-UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5686 pcs	Data sheet	MAX9039-43,50-53 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 5V	Type	with Voltage Reference
Supplier Device Package	8-uMAX	Series	-
Propagation Delay (Max)	450ns	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
Operating Temperature	-40°C ~ 85°C	Number of Elements	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Hysteresis	±3mV
Detailed Description	Comparator with Voltage Reference CMOS, Push-Pull, Rail-to-Rail, TTL 8-uMAX	Current - Quiescent (Max)	85µA
Current - Output (Typ)	8mA	Current - Input Bias (Max)	1pA @ 5V
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR	Base Part Number	MAX9042

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	Part#: MAX9042AESA Description: IC COMPARATOR DUAL 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9041AEUT+T Description: IC COMPARATOR SNGL SOT23-6	Manufacturers: Maxim Integrated	RFQ
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