

MAX9042AEUA+T



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Part Number: [MAX9042AEUA+T](#)
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

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PRODUCT PARAMETER			
Part Number	MAX9042AEUA+T	Manufacturer	Maxim Integrated
Description	IC COMPARATOR DUAL 8-UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39530 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	Tape & Reel (TR)
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)
Manufacturer Standard Lead Time	6 Weeks	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#: MAX9042AEUA+ Description: IC COMPARATOR DUAL 8-UMAX	Manufacturers: Maxim Integrated	RFQ
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