

MAX942CUA+



Part Number: [MAX942CUA+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC COMPARATOR R-R 8-UMAX
Data sheet: [PDF Part Numbering System](#)
[PDF MAX941/2/4](#)

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	MAX942CUA+
Manufacturer	Maxim Integrated
Description	IC COMPARATOR R-R 8-UMAX
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27989 pcs
Product Photo	MAX942CUA+.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Voltage - Input Offset (Max)	3mV @ 5.5V
Type	General Purpose
Supplier Device Package	8-uMAX
Series	-
Propagation Delay (Max)	80ns
Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	CMOS, Push-Pull, TTL
Operating Temperature	0°C ~ 70°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	-
Detailed Description	Comparator General Purpose CMOS, Push-Pull, TTL 8-uMAX
Current - Quiescent (Max)	600µA
Current - Output (Typ)	-
Current - Input Bias (Max)	0.15µA @ 5.5V
CMRR, PSRR (Typ)	81.94dB CMRR, 81.94dB PSRR
Base Part Number	MAX942

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