

MAX942ESA-T



Part Number: [MAX942ESA-T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATR DUAL R-R 3/5V 8SOIC

Data sheet:  [Part Numbering System](#)
 [MAX941/2/4](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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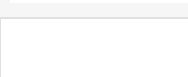
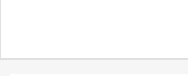
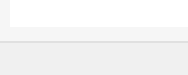
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PRODUCT PARAMETER			
Part Number	MAX942ESA-T	Manufacturer	Maxim Integrated
Description	IC COMPARATR DUAL R-R 3/5V 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5365 pcs	Data sheet	Part Numbering System MAX941/2/4
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Voltage - Input Offset (Max)	2mV @ 5.5V	Type	General Purpose
Supplier Device Package	8-SOIC	Series	-
Propagation Delay (Max)	80ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, Push-Pull, 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	Contains lead / RoHS non-compliant	Hysteresis	-
Detailed Description	Comparator General Purpose CMOS, Push-Pull, TTL 8-SOIC	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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	Part#: MAX944CPD+ Description: IC COMPARATOR R-R 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX942CSA+T Description: IC COMPARATOR R-R 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX942CSA+ Description: IC COMPARATOR DUAL 3V/5V 8-SOIC	Manufacturers: Maxim Integrated	RFQ
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