

MAX918ESA+T



Part Number: [MAX918ESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR BTR 8-SOIC

Data sheet:  [MAX917-20](#)
 [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	MAX918ESA+T	Manufacturer	Maxim Integrated
Description	IC COMPARATOR BTR 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	104662 pcs	Data sheet	MAX917-20 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 5V	Type	with Voltage Reference
Supplier Device Package	8-SOIC	Series	Beyond-the-Rails™
Propagation Delay (Max)	120µs	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Open-Drain, Rail-to-Rail
Operating Temperature	-40°C ~ 85°C	Number of Elements	1
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	4mV	Detailed Description	Comparator with Voltage Reference Open-Drain, Rail-to-Rail 8-SOIC
Current - Quiescent (Max)	1.6µA	Current - Output (Typ)	50mA
Current - Input Bias (Max)	0.001µA @ 5V	CMRR, PSRR (Typ)	80dB PSRR
Base Part Number	MAX918		
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	Part#: MAX9180EXT+T Description: IC REDRIVER LVDS 1CH SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX919ESA+ Description: IC COMPARATOR BTR 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9181EXT-T Description: LEVEL TRANSLATOR	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX918EUK+T Description: IC COMPARATOR BTR SOT23-5	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX919EUK-T Description: IC COMP BEYOND-THE-RAILS SOT23-5	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX917ESA Description: IC COMPARATOR BTR 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX91K000B Description: RES 91K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
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