



Maxim Integrated

MAX919ESA-T

Part Number:	MAX919ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR BTR 1.8V 8-SOIC
Datasheets:	1.MAX919ESA-T.pdf 2.MAX919ESA-T.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	5646 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX919ESA-T

PART NUMBER	MAX919ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 1.8V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5646 pcs
DATA SHEET	1.MAX919ESA-T.pdf 2.MAX919ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	940µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	1.2µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	0.001µA @ 5V
CMRR, PSRR (TYP)	66.02dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX919

Related Tags

Maxim Integrated MAX919ESA-T	MAX919ESA-T Distributor	MAX919ESA-T Supplier
MAX919ESA-T Price	MAX919ESA-T Pictures	MAX919ESA-T Image
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Related Products

<p>MAX918ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 90647 pcs RFQ</p>	<p>MAX918ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 71080 pcs RFQ</p>
<p>MAX91K800B Manufacturers: Vishay Precision Group Description: RES 91.8K OHM 0.1% 0.3W RADIAL In stock: 5281 pcs RFQ</p>	<p>MAX919ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 129406 pcs RFQ</p>
<p>MAX918EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SOT23-5 In stock: 41939 pcs RFQ</p>	<p>MAX919EUK/V+T Manufacturers: Maxim Integrated Description: IC COMPARATOR NANO 1.8V SOT23-5 In stock: 4905 pcs RFQ</p>
<p>MAX919ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 6273 pcs RFQ</p>	<p>MAX91K000B Manufacturers: Vishay Precision Group Description: RES 91K OHM 0.1% 0.3W RADIAL In stock: 6793 pcs RFQ</p>
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