



MAX919ESA+T

Part Number:	MAX919ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR 8-SOIC
	 1.MAX919ESA+T.pdf
	 2.MAX919ESA+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	129406 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX919ESA+T

PART NUMBER	MAX919ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129406 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
OTHER NAMES	MAX919ESA+T-ND MAX919ESA+TTR
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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 MAX9181EXT-T Manufacturers: Maxim Integrated Description: LEVEL TRANSLATOR In stock: 5091 pcs RFQ	 MAX919EUK-T Manufacturers: Maxim Integrated Description: IC COMP BEYOND-THE-RAILS SOT23-5 In stock: 6857 pcs RFQ
 MAX919ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 108679 pcs RFQ	 MAX91K000B Manufacturers: Vishay Precision Group Description: RES 91K OHM 0.1% 0.3W RADIAL In stock: 6793 pcs RFQ
 MAX91K800B Manufacturers: Vishay Precision Group Description: RES 91.8K OHM 0.1% 0.3W RADIAL In stock: 5281 pcs RFQ	 MAX918EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SOT23-5 In stock: 41939 pcs RFQ
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