



MAX971ESA+T

Part Number:	MAX971ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR OD 8-SOIC
Datasheets:	 1.MAX971ESA+T.pdf
	 2.MAX971ESA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

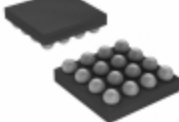
Specifications of MAX971ESA+T

PART NUMBER	MAX971ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX971ESA+T.pdf  2.MAX971ESA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain
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	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open Drain 8-SOIC
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT (TYP)	0.015mA @ 5V
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX971

Related Tags

Maxim Integrated MAX971ESA+T	MAX971ESA+T Distributor	MAX971ESA+T Supplier
MAX971ESA+T Price	MAX971ESA+T Pictures	MAX971ESA+T Image
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Related Products

 MAX971CUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: Out stock RFQ	 MAX97200AEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX97200 In stock: 2 pcs RFQ
 MAX971ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 133 pcs RFQ	 MAX9720AEBE+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO .05W STER AB 16UCSP In stock: Out stock RFQ
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