



MAX972ESA+T

Part Number:	MAX972ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR OD 8-SOIC
Datasheets:	1.MAX972ESA+T.pdf 2.MAX972ESA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX972ESA+T

PART NUMBER	MAX972ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX972ESA+T.pdf 2.MAX972ESA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5V
TYPE	General Purpose
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	2
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	-
DETAILED DESCRIPTION	Comparator General Purpose 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	MAX972

Related Tags

Maxim Integrated MAX972ESA+T	MAX972ESA+T Distributor	MAX972ESA+T Supplier
MAX972ESA+T Price	MAX972ESA+T Pictures	MAX972ESA+T Image
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Related Products

MAX9730ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W G 28TQFN In stock: Out stock RFQ	MAX972EBL+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OPN DRN DL 9UCSP In stock: Out stock RFQ
MAX972EPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-DIP In stock: 107 pcs RFQ	MAX9730EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9730 In stock: Out stock RFQ
MAX972CUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-UMAX In stock: Out stock RFQ	MAX972ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD LP 8-SOIC In stock: Out stock RFQ
MAX972ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 25 pcs RFQ	MAX9730ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W G 28TQFN In stock: 965 pcs RFQ
MAX972EPA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-DIP In stock: Out stock RFQ	MAX972ESA Manufacturers: Maxim Integrated Description: IC COMP DUAL OPEN DRAIN LP 8SOIC In stock: Out stock RFQ
MAX9730EBP+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W G 20UCSP In stock: Out stock RFQ	MAX9730EWP+TG45 Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W MONO 20WLP In stock: Out stock RFQ