



MAX962ESA-T

Part Number:	MAX962ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR 8-SOIC
	1.MAX962ESA-T.pdf
	2.MAX962ESA-T.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX962ESA-T

PART NUMBER	MAX962ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX962ESA-T.pdf 2.MAX962ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1.5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	3.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	9mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	15µA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 86.02dB PSRR
BASE PART NUMBER	MAX962

Related Tags

Maxim Integrated MAX962ESA-T	MAX962ESA-T Distributor	MAX962ESA-T Supplier
MAX962ESA-T Price	MAX962ESA-T Pictures	MAX962ESA-T Image
MAX962ESA-T PDF Datasheet	MAX962ESA-T Download Datasheet	MAX962ESA-T Datasheet
MAX962ESA-T Stock	Buy MAX962ESA-T	Buy Maxim Integrated MAX962ESA-T
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Related Products

MAX9628ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ	MAX962EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ
MAX962ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ	MAX962ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 695 pcs RFQ
MAX962ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ	MAX9627ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ
MAX9632ASA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 55MHZ RRO 8SOIC In stock: Out stock RFQ	MAX962EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ
MAX962EUA Manufacturers: Maxim Integrated Description: IC COMP BEYOND-THE-RAILS 8UMAX In stock: Out stock RFQ	MAX962EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ
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