



MAX962ESA+

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

REQUEST FOR QUOTATION

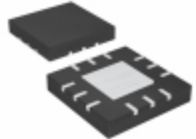
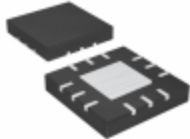
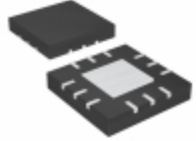
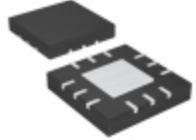
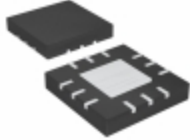
Specifications of MAX962ESA+

PART NUMBER	MAX962ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX962ESA+.pdf 2.MAX962ESA+.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+	MAX962ESA+ Distributor	MAX962ESA+ Supplier
MAX962ESA+ Price	MAX962ESA+ Pictures	MAX962ESA+ Image
MAX962ESA+ PDF Datasheet	MAX962ESA+ Download Datasheet	MAX962ESA+ Datasheet
MAX962ESA+ Stock	Buy MAX962ESA+	Buy Maxim Integrated MAX962ESA+
Maxim Integrated MAX962ESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX962ESA+		

Related Products

 MAX962ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ	 MAX962EUA Manufacturers: Maxim Integrated Description: IC COMP BEYOND-THE-RAILS 8UMAX In stock: Out stock RFQ
 MAX9627ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ	 MAX9628ATC+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 1GHZ 12TQFN In stock: 63 pcs RFQ
 MAX9628ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ	 MAX962ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ
 MAX962EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ	 MAX962EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ
 MAX9626ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ	 MAX9627ATC+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: 50 pcs RFQ
 MAX962ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ	 MAX962EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ