



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

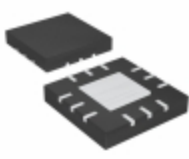
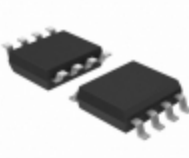
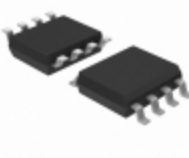
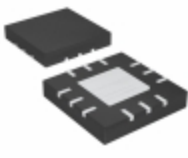
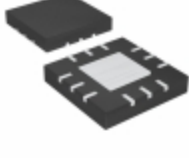
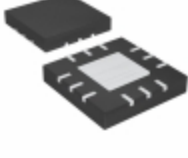
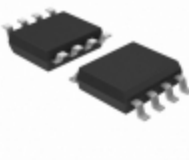
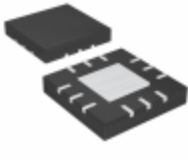
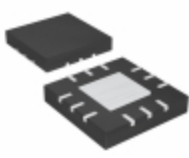
Specifications of MAX962ESA

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)
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

 MAX9627ATC+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: 50 pcs 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	 MAX962EUA Manufacturers: Maxim Integrated Description: IC COMP BEYOND-THE-RAILS 8UMAX In stock: Out stock RFQ
 MAX962ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 695 pcs RFQ	 MAX9627ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ
 MAX9628ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ	 MAX9626ATC+ 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	 MAX9626ATC+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	 MAX962EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ