



Maxim Integrated



Image may be representation. See specifications for product details.

MAX968ESA

Part Number:	MAX968ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
Datasheets:	 1.MAX968ESA.pdf
	 2.MAX968ESA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX968ESA

PART NUMBER	MAX968ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2873 pcs
DATA SHEET	 1.MAX968ESA.pdf  2.MAX968ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5.5V
TYPE	Window
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	20µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open-Drain, Rail-to-Rail
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	±1mV
DETAILED DESCRIPTION	Comparator Window Open-Drain, Rail-to-Rail 8-SOIC
CURRENT - QUIESCENT (MAX)	16µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.05µA @ 5.5V
CMRR, PSRR (TYP)	56.48dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX968

Related Tags

Maxim Integrated MAX968ESA	MAX968ESA Distributor	MAX968ESA Supplier
MAX968ESA Price	MAX968ESA Pictures	MAX968ESA Image
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Related Products

 MAX968ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 50070 pcs RFQ	 MAX968EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 5992 pcs RFQ
 MAX9688ETI+ Manufacturers: Maxim Integrated Description: IC GAMMA/VCOM REF TQFN In stock: 3750 pcs RFQ	 MAX968ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 56926 pcs RFQ
 MAX9680EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX9680 In stock: 5012 pcs RFQ	 MAX9680AXT+T Manufacturers: Maxim Integrated Description: IC VIDEO AMP 3V W/FILTER SC70-6 In stock: 5687 pcs RFQ
 MAX968ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 2904 pcs RFQ	 MAX968EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 44400 pcs RFQ
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 MAX9684EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX9684 In stock: 3114 pcs RFQ	 MAX967EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 45288 pcs RFQ