



MAX968ESA-T

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

REQUEST FOR QUOTATION

Specifications of MAX968ESA-T

PART NUMBER	MAX968ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX968ESA-T.pdf 2.MAX968ESA-T.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	Tape & Reel (TR)
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-T	MAX968ESA-T Distributor	MAX968ESA-T Supplier
MAX968ESA-T Price	MAX968ESA-T Pictures	MAX968ESA-T Image
MAX968ESA-T PDF Datasheet	MAX968ESA-T Download Datasheet	MAX968ESA-T Datasheet
MAX968ESA-T Stock	Buy MAX968ESA-T	Buy Maxim Integrated MAX968ESA-T
Maxim Integrated MAX968ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX968ESA-T		

Related Products

MAX968ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	MAX9691EPA Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 8-DIP In stock: Out stock RFQ
MAX968ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 118 pcs RFQ	MAX968ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ
MAX968EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	MAX9684EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX9684 In stock: Out stock RFQ
MAX9680EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX9680 In stock: Out stock RFQ	MAX968EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 620 pcs RFQ
MAX968EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	MAX968EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ
MAX9691EPA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8DIP In stock: 1 pcs RFQ	MAX9688ETI+ Manufacturers: Maxim Integrated Description: IC GAMMA/VCOM REF TQFN In stock: Out stock RFQ

