



MAX965ESA-T

Part Number:	MAX965ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
Datasheets:	 MAX965ESA-T.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX965ESA-T

PART NUMBER	MAX965ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3806 pcs
DATA SHEET	 MAX965ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5.5V
TYPE	with Voltage Reference
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	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±1mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open-Drain, Rail-to-Rail 8-SOIC
CURRENT - QUIESCENT (MAX)	12µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.05µA @ 5.5V
CMRR, PSRR (TYP)	56.48dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX965

Related Tags

Maxim Integrated MAX965ESA-T	MAX965ESA-T Distributor	MAX965ESA-T Supplier
MAX965ESA-T Price	MAX965ESA-T Pictures	MAX965ESA-T Image
MAX965ESA-T PDF Datasheet	MAX965ESA-T Download Datasheet	MAX965ESA-T Datasheet
MAX965ESA-T Stock	Buy MAX965ESA-T	Buy Maxim Integrated MAX965ESA-T
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Maxim Integrated MAX965ESA-T		

Related Products

 MAX9658AEE+T Manufacturers: Maxim Integrated Description: IC AMP FILTER VID QUAD 16-QSOP In stock: 3488 pcs RFQ	 MAX965ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 22839 pcs RFQ
 MAX965EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 46381 pcs RFQ	 MAX965EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 51703 pcs RFQ
 MAX965ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 49413 pcs RFQ	 MAX9658AEE+ Manufacturers: Maxim Integrated Description: IC AMP FILTER VID QUAD 16-QSOP In stock: 3855 pcs RFQ
 MAX965ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 4222 pcs RFQ	 MAX9660ATA+ Manufacturers: Maxim Integrated Description: IC VREF PROGR VCOM 8TDFN In stock: 4890 pcs RFQ
 MAX9658EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9658 In stock: 4761 pcs RFQ	 MAX965EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 4939 pcs RFQ
 MAX9660ATA+T Manufacturers: Maxim Integrated Description: IC VREF PROGR VCOM 8TDFN In stock: 3147 pcs RFQ	 MAX965EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 3801 pcs RFQ