



MAX965ESA+T

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

REQUEST FOR QUOTATION

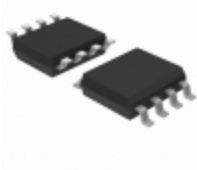
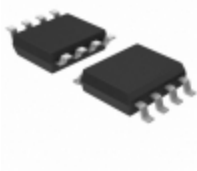
Specifications of MAX965ESA+T

PART NUMBER	MAX965ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX965ESA+T.pdf  2.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	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open-Drain, Rail-to-Rail
OTHER NAMES	MAX965ESA+TDKR
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

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
Maxim Integrated MAX965ESA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX965ESA+T		

Related Products

 MAX965ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX965EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ
 MAX965ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX9658EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9658 In stock: Out stock RFQ
 MAX9660ATA+ Manufacturers: Maxim Integrated Description: IC VREF PROGR VCOM 8TDFN In stock: Out stock RFQ	 MAX965EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ
 MAX965ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 170 pcs RFQ	 MAX965EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 248 pcs RFQ
 MAX965EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	 MAX9657EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9657 In stock: Out stock RFQ
 MAX9658AEE+T Manufacturers: Maxim Integrated Description: IC AMP FILTER VID QUAD 16-QSOP In stock: Out stock RFQ	 MAX9658AEE+ Manufacturers: Maxim Integrated Description: IC AMP FILTER VID QUAD 16-QSOP In stock: Out stock RFQ