



MAX985ESA-T

Part Number:	MAX985ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R 8-SOIC
Datasheets:	PDF 1.MAX985ESA-T.pdf PDF 2.MAX985ESA-T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5472 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX985ESA-T

PART NUMBER	MAX985ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5472 pcs
DATA SHEET	PDF 1.MAX985ESA-T.pdf PDF 2.MAX985ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
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	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	24µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX985

Related Tags

Maxim Integrated MAX985ESA-T	MAX985ESA-T Distributor	MAX985ESA-T Supplier
MAX985ESA-T Price	MAX985ESA-T Pictures	MAX985ESA-T Image
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Related Products

MAX985EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SOT23-5 In stock: 4544 pcs RFQ	MAX985EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: 100513 pcs RFQ
MAX985ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: 6079 pcs RFQ	MAX985EBT+TG45 Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 6UCSP In stock: 170032 pcs RFQ
MAX985EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: 27095 pcs RFQ	MAX985EBT+TCNJ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 6UCSP In stock: 137666 pcs RFQ
MAX9860ETG+ Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: 49989 pcs RFQ	MAX985ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 89011 pcs RFQ
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