




Maxim Integrated

## MAX985EUK-T

Part Number:	MAX985EUK-T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR SGL R-R SOT23-5
Datasheets:	<a href="#">PDF</a> MAX985EUK-T.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



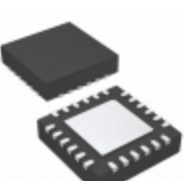
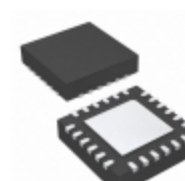
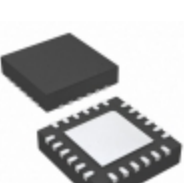







### Specifications of MAX985EUK-T

PART NUMBER	MAX985EUK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> MAX985EUK-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	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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 SOT-23-5
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 MAX985EUK-T	MAX985EUK-T Distributor	MAX985EUK-T Supplier
MAX985EUK-T Price	MAX985EUK-T Pictures	MAX985EUK-T Image
MAX985EUK-T PDF Datasheet	MAX985EUK-T Download Datasheet	MAX985EUK-T Datasheet
MAX985EUK-T Stock	Buy MAX985EUK-T	Buy Maxim Integrated MAX985EUK-T
Maxim Integrated MAX985EUK-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX985EUK-T		

### Related Products

 <p><b>MAX985ESA+T</b> Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX985ESA+</b> Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX9860ETG+</b> Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX9860ETG+G3U</b> Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX9860ETG+T</b> Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX985EBT-T</b> Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 6-UCSP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX985EUK-TG002</b> Manufacturers: Maxim Integrated Description: IC COMPARATOR RRIO LV SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX985EXK-T</b> Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SC70-5 In stock: Out stock <a href="#">RFQ</a></p>
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