



Maxim Integrated

MAX985EXK+T

Part Number:	MAX985EXK+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR R-R SC70-5
Datasheets:	1.MAX985EXK+T.pdf 2.MAX985EXK+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 MAX985EXK+T

PART NUMBER	MAX985EXK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX985EXK+T.pdf 2.MAX985EXK+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	SC-70-5
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MAX985EXK+T-ND MAX985EXK+TTR MAX985EXKT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL SC-70-5
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

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<p>MAX985ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: Out stock RFQ</p>	<p>MAX985EUK-TG002 Manufacturers: Maxim Integrated Description: IC COMPARATOR RRIO LV SOT23-5 In stock: Out stock RFQ</p>
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