



Maxim Integrated



MAX985EUK+T

Part Number:	MAX985EUK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SOT23-5
	 1.MAX985EUK+T.pdf
	 2.MAX985EUK+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

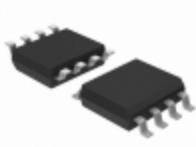
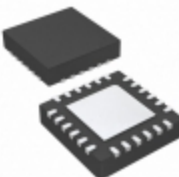
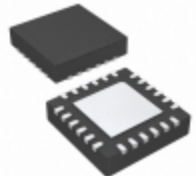
Specifications of MAX985EUK+T

PART NUMBER	MAX985EUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX985EUK+T.pdf  2.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	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MAX985EUK+TCT
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 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
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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

 MAX985ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX985EBT+TG45 Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 6UCSP In stock: Out stock RFQ
 MAX985EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SOT23-5 In stock: Out stock RFQ	 MAX9860ETG+ Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: Out stock RFQ
 MAX9860ETG+G3U Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: Out stock RFQ	 MAX985EUK-TG002 Manufacturers: Maxim Integrated Description: IC COMPARATOR RRIO LV SOT23-5 In stock: Out stock RFQ
 MAX985ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: Out stock RFQ	 MAX985EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: Out stock RFQ
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