



Maxim Integrated



Image may be representation. See specifications for product details.

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
Stock Condition	100513 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

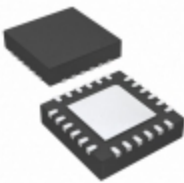
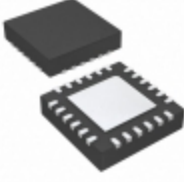
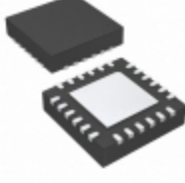
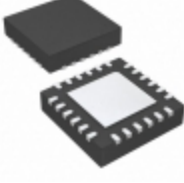
Specifications of MAX985EXK+T

PART NUMBER	MAX985EXK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100513 pcs
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)
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

Related Tags

Maxim Integrated MAX985EXK+T	MAX985EXK+T Distributor	MAX985EXK+T Supplier
MAX985EXK+T Price	MAX985EXK+T Pictures	MAX985EXK+T Image
MAX985EXK+T PDF Datasheet	MAX985EXK+T Download Datasheet	MAX985EXK+T Datasheet
MAX985EXK+T Stock	Buy MAX985EXK+T	Buy Maxim Integrated MAX985EXK+T
Maxim Integrated MAX985EXK+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX985EXK+T		

Related Products

 MAX985EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SOT23-5 In stock: 4544 pcs RFQ	 MAX9860ETG+T Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: 38627 pcs RFQ
 MAX985ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: 5472 pcs RFQ	 MAX9860ETG+G3U Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: 6813 pcs RFQ
 MAX985ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 89011 pcs RFQ	 MAX985EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SC70-5 In stock: 6932 pcs RFQ
 MAX9860ETG+TG3U Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: 5715 pcs RFQ	 MAX9860ETG+ Manufacturers: Maxim Integrated Description: IC CODEC MONO AUD 16BIT 24TQFN In stock: 49989 pcs RFQ
 MAX9860EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX9860 In stock: 1599 pcs RFQ	 MAX985EUK-TG002 Manufacturers: Maxim Integrated Description: IC COMPARATOR RRIO LV SOT23-5 In stock: 4177 pcs RFQ
 MAX985EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: 27095 pcs RFQ	 MAX985ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 98191 pcs RFQ