



Maxim Integrated



Image may be representation. See specifications for product details.

MAX986EXK-T

Part Number:	MAX986EXK-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R SC70-5
Datasheets:	 MAX986EXK-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

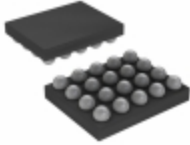
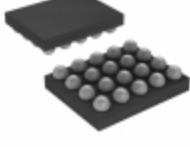
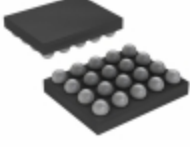
Specifications of MAX986EXK-T

PART NUMBER	MAX986EXK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6038 pcs
DATA SHEET	 MAX986EXK-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, Open-Drain, 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, Open-Drain, 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	MAX986

Related Tags

Maxim Integrated MAX986EXK-T	MAX986EXK-T Distributor	MAX986EXK-T Supplier
MAX986EXK-T Price	MAX986EXK-T Pictures	MAX986EXK-T Image
MAX986EXK-T PDF Datasheet	MAX986EXK-T Download Datasheet	MAX986EXK-T Datasheet
MAX986EXK-T Stock	Buy MAX986EXK-T	Buy Maxim Integrated MAX986EXK-T
Maxim Integrated MAX986EXK-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX986EXK-T		

Related Products

 MAX986ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 6465 pcs RFQ	 MAX986ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: 6241 pcs RFQ
 MAX9877AERP+ Manufacturers: Maxim Integrated Description: IC SUBSYSTEM MONO AUD 20MAXFILM In stock: 36299 pcs RFQ	 MAX986EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: 51530 pcs RFQ
 MAX9875EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9875 In stock: 2822 pcs RFQ	 MAX98705EWV+T Manufacturers: Maxim Integrated Description: IC AMP DGTL INPUT DHT WLP In stock: 3946 pcs RFQ
 MAX9877AERP+T Manufacturers: Maxim Integrated Description: IC SUBSYSTEM MONO AUD 20MAXFILM In stock: 84733 pcs RFQ	 MAX986EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: 39163 pcs RFQ
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