



Maxim Integrated

## MAX988EXK-T




Part Number:	MAX988EXK-T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR SGL R-R SC70-5
Datasheets:	 MAX988EXK-T.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

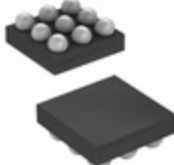
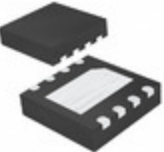








### Specifications of MAX988EXK-T

PART NUMBER	MAX988EXK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX988EXK-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)	210ns
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	±2.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL SC-70-5
CURRENT - QUIESCENT (MAX)	96µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX988

### Related Tags

Maxim Integrated MAX988EXK-T	MAX988EXK-T Distributor	MAX988EXK-T Supplier
MAX988EXK-T Price	MAX988EXK-T Pictures	MAX988EXK-T Image
MAX988EXK-T PDF Datasheet	MAX988EXK-T Download Datasheet	MAX988EXK-T Datasheet
MAX988EXK-T Stock	Buy MAX988EXK-T	Buy Maxim Integrated MAX988EXK-T
Maxim Integrated MAX988EXK-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX988EXK-T		

### Related Products

 <p><b>MAX9890AEBL+</b> Manufacturers: Maxim Integrated Description: IC SUPP CLICK-POP 9-UCSP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX9890AETA+</b> Manufacturers: Maxim Integrated Description: IC SUPP CLICK-POP 8-TDFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX988EUK+T</b> Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX988R00D</b> Manufacturers: Vishay Precision Group Description: RES 988 OHM 0.5% 0.3W RADIAL In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX9890AEBL+</b> Manufacturers: Maxim Integrated Description: IC SUPP CLICK-POP 9UCSP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX9890BEBL+T</b> Manufacturers: Maxim Integrated Description: IC SUPP CLICK-POP 9-UCSP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX988ESA+</b> Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 98 pcs <a href="#">RFQ</a></p>	 <p><b>MAX988ESA</b> Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: Out stock <a href="#">RFQ</a></p>
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