



Maxim Integrated



MAX988EUK-T

Part Number:	MAX988EUK-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R SOT23-5
Datasheets:	 MAX988EUK-T.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

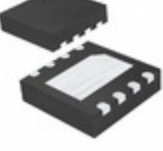
Specifications of MAX988EUK-T

PART NUMBER	MAX988EUK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4072 pcs
DATA SHEET	 MAX988EUK-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)	210ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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 SOT-23-5
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 MAX988EUK-T	MAX988EUK-T Distributor	MAX988EUK-T Supplier
MAX988EUK-T Price	MAX988EUK-T Pictures	MAX988EUK-T Image
MAX988EUK-T PDF Datasheet	MAX988EUK-T Download Datasheet	MAX988EUK-T Datasheet
MAX988EUK-T Stock	Buy MAX988EUK-T	Buy Maxim Integrated MAX988EUK-T
Maxim Integrated MAX988EUK-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX988EUK-T		

Related Products

 MAX988EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: 67495 pcs RFQ	 MAX9890AEBL+ Manufacturers: Maxim Integrated Description: IC SUPP CLICK-POP 9UCSP In stock: 95973 pcs RFQ
 MAX988EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SC70-5 In stock: 4492 pcs RFQ	 MAX988ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 5541 pcs RFQ
 MAX988R00D Manufacturers: Vishay Precision Group Description: RES 988 OHM 0.5% 0.3W RADIAL In stock: 8467 pcs RFQ	 MAX9890AETA+ Manufacturers: Maxim Integrated Description: IC SUPP CLICK-POP 8TDFN In stock: 90278 pcs RFQ
 MAX9890AEBL+T Manufacturers: Maxim Integrated Description: IC SUPP CLICK-POP 9-UCSP In stock: 131070 pcs RFQ	 MAX9888EWY+T Manufacturers: Maxim Integrated Description: IC CODEC AUDIO FLEXSOUND 63WLP In stock: 35426 pcs RFQ
 MAX988ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 103593 pcs RFQ	 MAX988EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: 50663 pcs RFQ
 MAX988ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: 6341 pcs RFQ	 MAX9888EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX9888 In stock: 1235 pcs RFQ