



Maxim Integrated



Image may be representation. See specifications for product details.

MAX988EUK+T

Part Number:	MAX988EUK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SOT23-5
Datasheets:	PDF 1.MAX988EUK+T.pdf PDF 2.MAX988EUK+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	67495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

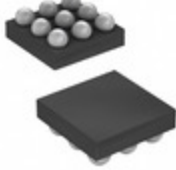
Specifications of MAX988EUK+T

PART NUMBER	MAX988EUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67495 pcs
DATA SHEET	PDF 1.MAX988EUK+T.pdf PDF 2.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
OTHER NAMES	MAX988EUK+T-ND MAX988EUK+TTR MAX988EUKT
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

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