



Maxim Integrated



MAX40001AUT22+T

Part Number:	MAX40001AUT22+T
Manufacturer/Brand:	Maxim Integrated
Product description	1UA COMPARATOR WITH PRECISION RE
Datasheets:	 MAX40001AUT22+T.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

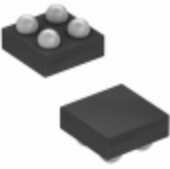
Specifications of MAX40001AUT22+T

PART NUMBER	MAX40001AUT22+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	1UA COMPARATOR WITH PRECISION RE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MAX40001AUT22+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	8mV
TYPE	with Voltage Reference
SERIES	-
PROPAGATION DELAY (MAX)	14µs (Typ)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
MANUFACTURER STANDARD LEAD TIME	12 Weeks
HYSTERESIS	2.5mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open Drain
CURRENT - QUIESCENT (MAX)	1.7µA
CURRENT - OUTPUT (TYP)	100nA (Min)
CURRENT - INPUT BIAS (MAX)	5nA
CMRR, PSRR (TYP)	46dB CMRR, 60dB PSRR (Min)

Related Tags

Maxim Integrated MAX40001AUT22+T	MAX40001AUT22+T Distributor	MAX40001AUT22+T Supplier
MAX40001AUT22+T Price	MAX40001AUT22+T Pictures	MAX40001AUT22+T Image
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Related Products

 MAX40001ANT12+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGLE 6WLP In stock: 20 pcs RFQ	 MAX40002ANS+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VR OPEN DRAIN 4WLP In stock: Out stock RFQ
 MAX40002ANS02+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VR OPEN DRAIN 4WLP In stock: Out stock RFQ	 MAX40001AUT12+ Manufacturers: Maxim Integrated Description: IC COMPARATOR GP PUSH PULL 6WLP In stock: 100 pcs RFQ
 MAX40001AUT12+T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP PUSH PULL 6WLP In stock: Out stock RFQ	 MAX40002AUK02+ Manufacturers: Maxim Integrated Description: IC COMPARATOR .2V 5SOT23 In stock: 95 pcs RFQ
 MAX40000EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 600NA COMPARATOR IN UL In stock: Out stock RFQ	 MAX40001ANT22+T Manufacturers: Maxim Integrated Description: 600NA COMPARATOR IN ULTRA-TINY 0 In stock: Out stock RFQ
 MAX40002ANS12+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VR OPEN DRAIN 4WLP In stock: Out stock RFQ	 MAX40001ANT12+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGLE 6WLP In stock: Out stock RFQ
 MAX40001EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX40001 In stock: 3 pcs RFQ	 MAX40002ANS02+ Manufacturers: Maxim Integrated Description: IC COMP NANO .2V WLP-4 In stock: Out stock RFQ