

maxim
integrated™

Maxim Integrated



Part Number:MAX40001AUT22+T

Manufacturer/Brand:Maxim Integrated

Product description:1UA COMPARATOR WITH PRECISION RE

Datasheets:

PDF

MAX40001AUT22+T.pdf

Stock Condition:158995 pcs stock

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	
QUANTITY AVAILABLE	158995 pcs
DATA SHEET	PDF 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
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
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