



Maxim Integrated



MAX40002ANS+T

Part Number:	MAX40002ANS+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR VR OPEN DRAIN 4WLP
Datasheets:	 MAX40002ANS+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

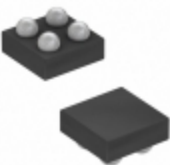
Specifications of MAX40002ANS+T

PART NUMBER	MAX40002ANS+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR VR OPEN DRAIN 4WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX40002ANS+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 3.3V
TYPE	with Voltage Reference
SERIES	-
PROPAGATION DELAY (MAX)	9µs (Typ)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	8mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open Drain
CURRENT - QUIESCENT (MAX)	1.1µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	30nA
CMRR, PSRR (TYP)	46dB PSRR (Min)

Related Tags

Maxim Integrated MAX40002ANS+T	MAX40002ANS+T Distributor	MAX40002ANS+T Supplier
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Related Products

 MAX40001ANT22+T Manufacturers: Maxim Integrated Description: 600NA COMPARATOR IN ULTRA-TINY 0 In stock: Out stock RFQ	 MAX40002ANS02+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VR OPEN DRAIN 4WLP In stock: Out stock RFQ
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 MAX40001ANT12+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGLE 6WLP In stock: Out stock RFQ	 MAX40001AUT12+ Manufacturers: Maxim Integrated Description: IC COMPARATOR GP PUSH PULL 6WLP In stock: 100 pcs RFQ
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