



Maxim Integrated



MAX40000ANT12+T

Part Number:	MAX40000ANT12+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR GP PUSH PULL 6WLP
Datasheets:	 MAX40000ANT12+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.

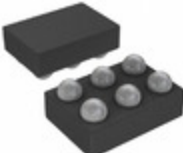
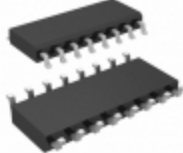
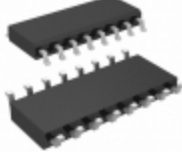
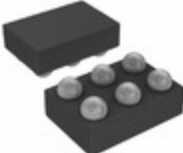
Specifications of MAX40000ANT12+T

PART NUMBER	MAX40000ANT12+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR GP PUSH PULL 6WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX40000ANT12+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 3.3V
TYPE	General Purpose
SERIES	nanoPower
PROPAGATION DELAY (MAX)	14µs (Typ)
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	2.5mV
DETAILED DESCRIPTION	Comparator General Purpose Push-Pull
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 MAX40000ANT12+T	MAX40000ANT12+T Distributor	MAX40000ANT12+T Supplier
MAX40000ANT12+T Price	MAX40000ANT12+T Pictures	MAX40000ANT12+T Image
MAX40000ANT12+T PDF Datasheet	MAX40000ANT12+T Download Datasheet	MAX40000ANT12+T Datasheet
MAX40000ANT12+T Stock	Buy MAX40000ANT12+T	Buy Maxim Integrated MAX40000ANT12+T
Maxim Integrated MAX40000ANT12+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX40000ANT12+T		

Related Products

 MAX40001ANT22+T Manufacturers: Maxim Integrated Description: 600NA COMPARATOR IN ULTRA-TINY 0 In stock: Out stock RFQ	 MAX40001AUT12+ Manufacturers: Maxim Integrated Description: IC COMPARATOR GP PUSH PULL 6WLP In stock: 100 pcs RFQ
 MAX40000EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 600NA COMPARATOR IN UL In stock: Out stock RFQ	 MAX40001ANT12+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGLE 6WLP In stock: Out stock RFQ
 MAX40000AUT12+T Manufacturers: Maxim Integrated Description: 1UA COMPARATOR WITH PRECISION RE In stock: Out stock RFQ	 MAX40001ANT12+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGLE 6WLP In stock: 20 pcs RFQ
 MAX3K5700D Manufacturers: Vishay Precision Group Description: RES 3.57K OHM 0.5% 0.3W RADIAL In stock: Out stock RFQ	 MAX399ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 399 pcs RFQ
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 MAX39K000B Manufacturers: Vishay Precision Group Description: RES 39K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ	 MAX40000ANT12+ Manufacturers: Maxim Integrated Description: 600NA COMPARATOR IN ULTRA-TINY 0 In stock: Out stock RFQ