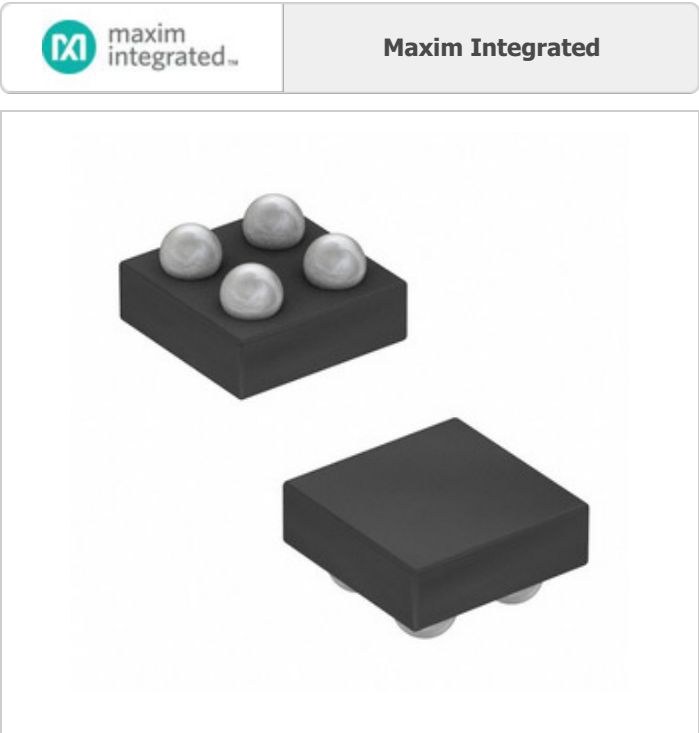




MAX40002ANS02+

Part Number:	MAX40002ANS02+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP NANO .2V WLP-4
Datasheets:	MAX40002ANS02+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX40002ANS02+

PART NUMBER	MAX40002ANS02+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP NANO .2V WLP-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MAX40002ANS02+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 3.3V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	4-WLP (0.73x0.73)
SERIES	-
PROPAGATION DELAY (MAX)	9µs (Typ)
PACKAGING	Strip
PACKAGE / CASE	4-XFBGA
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 125°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	8mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open Drain 4-WLP (0.73x0.73)
CURRENT - QUIESCENT (MAX)	1.1µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	30nA
CMRR, PSRR (TYP)	70dB PSRR (Min)

Related Tags

Maxim Integrated MAX40002ANS02+	MAX40002ANS02+ Distributor	MAX40002ANS02+ Supplier
MAX40002ANS02+ Price	MAX40002ANS02+ Pictures	MAX40002ANS02+ Image
MAX40002ANS02+ PDF Datasheet	MAX40002ANS02+ Download Datasheet	MAX40002ANS02+ Datasheet
MAX40002ANS02+ Stock	Buy MAX40002ANS02+	Buy Maxim Integrated MAX40002ANS02+
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MAX40003ANS02+ Manufacturers: Maxim Integrated Description: IC COMP NANO .2V WLP-4 In stock: Out stock RFQ	MAX40001AUT22+T Manufacturers: Maxim Integrated Description: 1UA COMPARATOR WITH PRECISION RE In stock: Out stock RFQ
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MAX40002ANS12+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VR OPEN DRAIN 4WLP In stock: Out stock RFQ	MAX40001ANT22+T Manufacturers: Maxim Integrated Description: 600NA COMPARATOR IN ULTRA-TINY 0 In stock: Out stock RFQ
MAX40001EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX40001 In stock: 3 pcs RFQ	MAX40002AUK02+ Manufacturers: Maxim Integrated Description: IC COMPARATOR .2V 5SOT23 In stock: 95 pcs RFQ
MAX40001AUT12+ Manufacturers: Maxim Integrated Description: IC COMPARATOR GP PUSH PULL 6WLP In stock: 100 pcs RFQ	MAX40002EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX40002 In stock: Out stock RFQ
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