



MAX40005ANS02+

Part Number:	MAX40005ANS02+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP NANO .2V WLP-4
Datasheets:	MAX40005ANS02+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX40005ANS02+

PART NUMBER	MAX40005ANS02+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP NANO .2V WLP-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MAX40005ANS02+.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, WLBGA
OUTPUT TYPE	Push-Pull
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 Push-Pull 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 MAX40005ANS02+	MAX40005ANS02+ Distributor	MAX40005ANS02+ Supplier
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