



MAX40003ANS02+T

Part Number:	MAX40003ANS02+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR VR OPEN DRAIN 4WLP
Datasheets:	PDF MAX40003ANS02+T.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX40003ANS02+T

PART NUMBER	MAX40003ANS02+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR VR OPEN DRAIN 4WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MAX40003ANS02+T.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	Tape & Reel (TR)
PACKAGE / CASE	4-XFBGA, WLBGA
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
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 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

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