



MAX912CPE+

Part Number:	MAX912CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR LP 16-DIP
Datasheets:	PDF 1.MAX912CPE+.pdf PDF 2.MAX912CPE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10189 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX912CPE+

PART NUMBER	MAX912CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR LP 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10189 pcs
DATA SHEET	PDF 1.MAX912CPE+.pdf PDF 2.MAX912CPE+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 10 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ ±5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	14ns
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Complementary, TTL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator with Latch Complementary, TTL 16-PDIP
CURRENT - QUIESCENT (MAX)	10mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	5µA @ ±5V
CMRR, PSRR (TYP)	110dB CMRR, 100dB PSRR
BASE PART NUMBER	MAX912

Related Tags

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