



Maxim Integrated

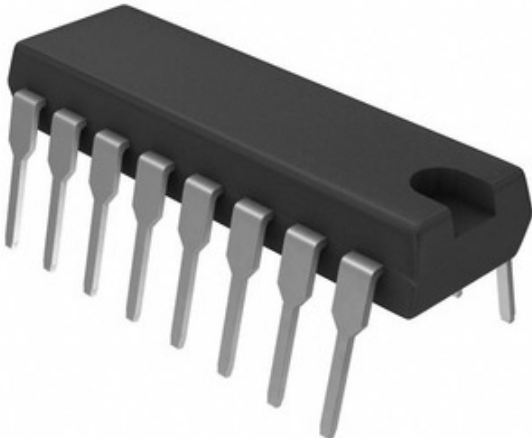


Image may be representation. See specifications for product details.

MAX912EPE+

Part Number:	MAX912EPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR LP 16-DIP
Datasheets:	PDF 1.MAX912EPE+.pdf PDF 2.MAX912EPE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

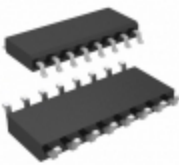
Specifications of MAX912EPE+

PART NUMBER	MAX912EPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR LP 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX912EPE+.pdf PDF 2.MAX912EPE+.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	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

Maxim Integrated MAX912EPE+	MAX912EPE+ Distributor	MAX912EPE+ Supplier
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Related Products

 MAX912CSE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: Out stock RFQ	 MAX912ESE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16-SOIC In stock: Out stock RFQ
 MAX912ESE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: 490 pcs RFQ	 MAX912ESE Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16-SOIC In stock: Out stock RFQ
 MAX9132EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9132 In stock: Out stock RFQ	 MAX912CSE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: 243 pcs RFQ
 MAX912CSE Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL DUAL HS 16SOIC In stock: Out stock RFQ	 MAX912CSE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16-SOIC In stock: Out stock RFQ
 MAX912ESE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: Out stock RFQ	 MAX9130EXT+T Manufacturers: Maxim Integrated Description: IC RCVR SNGL LVDS SC70-6 In stock: 209 pcs RFQ
 MAX912EPE Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16DIP In stock: Out stock RFQ	 MAX912CPE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-DIP In stock: 43 pcs RFQ