



MAX912EPE

Part Number:	MAX912EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR TTL HS LP 16DIP
Datasheets:	1.MAX912EPE.pdf 2.MAX912EPE.pdf
RoHs Status	 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 TTL HS LP 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX912EPE.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	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

Maxim Integrated MAX912EPE	MAX912EPE Distributor	MAX912EPE Supplier
MAX912EPE Price	MAX912EPE Pictures	MAX912EPE Image
MAX912EPE PDF Datasheet	MAX912EPE Download Datasheet	MAX912EPE Datasheet
MAX912EPE Stock	Buy MAX912EPE	Buy Maxim Integrated MAX912EPE
Maxim Integrated MAX912EPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX912EPE		

Related Products

 MAX912ESE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: 490 pcs RFQ	 MAX9130EXT+T Manufacturers: Maxim Integrated Description: IC RCVR SNGL LVDS SC70-6 In stock: 209 pcs RFQ
 MAX912CSE Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL DUAL HS 16SOIC In stock: Out stock RFQ	 MAX912CSE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: 243 pcs RFQ
 MAX912ESE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16-SOIC In stock: Out stock RFQ	 MAX912CSE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16-SOIC In stock: Out stock RFQ
 MAX912ESE Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16-SOIC In stock: Out stock RFQ	 MAX912CPE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-DIP In stock: 43 pcs RFQ
 MAX912EPE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-DIP In stock: 120 pcs RFQ	 MAX912CPE Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-DIP In stock: Out stock RFQ
 MAX912ESE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: Out stock RFQ	 MAX912CSE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: Out stock RFQ