



MAX912CSE

Part Number:	MAX912CSE
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR TTL DUAL HS 16SOIC
Datasheets:	1.MAX912CSE.pdf 2.MAX912CSE.pdf
RoHS Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX912CSE

PART NUMBER	MAX912CSE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR TTL DUAL HS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX912CSE.pdf 2.MAX912CSE.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 10 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ ±5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	14ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Complementary, TTL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator with Latch Complementary, TTL 16-SOIC
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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MAX912CSE Price	MAX912CSE Pictures	MAX912CSE Image
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Related Products

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 MAX912CSE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: 243 pcs RFQ	 MAX9126EUE+T Manufacturers: Maxim Integrated Description: IC QUAD LVDS LINE RCVR 16-TSSOP In stock: Out stock RFQ
 MAX9129EUE+ Manufacturers: Maxim Integrated Description: IC DRVR QUAD LVDS 16-TSSOP In stock: 170 pcs RFQ	 MAX912CSE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: Out stock RFQ
 MAX912CPE Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-DIP In stock: Out stock RFQ	 MAX912CSE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16-SOIC In stock: Out stock RFQ
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