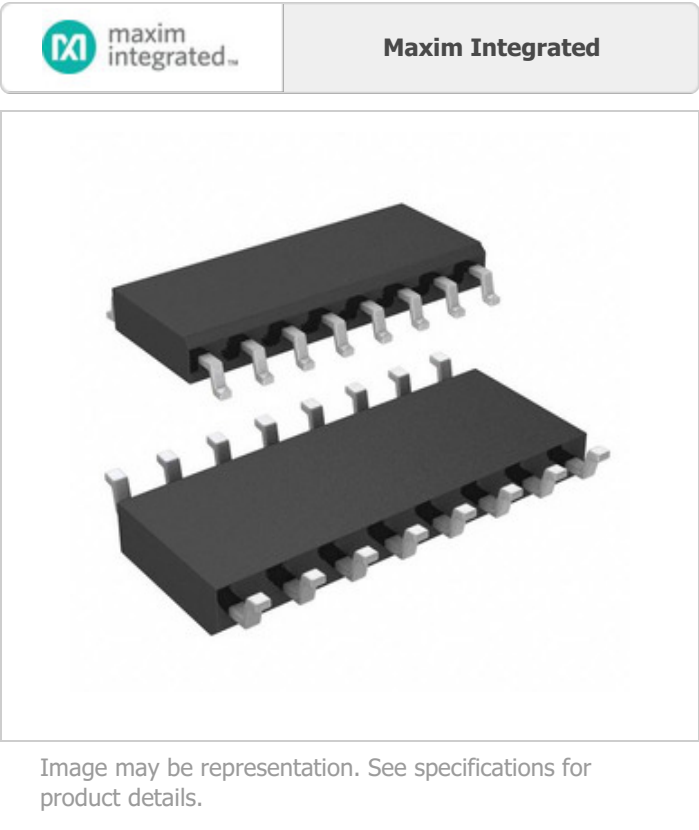




MAX912ESE+

Part Number:	MAX912ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR LP 16-SOIC
Datasheets:	1.MAX912ESE+.pdf 2.MAX912ESE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX912ESE+

PART NUMBER	MAX912ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR LP 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX912ESE+.pdf 2.MAX912ESE+.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	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
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-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

Maxim Integrated MAX912ESE+	MAX912ESE+ Distributor	MAX912ESE+ Supplier
MAX912ESE+ Price	MAX912ESE+ Pictures	MAX912ESE+ Image
MAX912ESE+ PDF Datasheet	MAX912ESE+ Download Datasheet	MAX912ESE+ Datasheet
MAX912ESE+ Stock	Buy MAX912ESE+	Buy Maxim Integrated MAX912ESE+
Maxim Integrated MAX912ESE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX912ESE+		

Related Products

 MAX912EPE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-DIP In stock: 120 pcs 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	 MAX9132GUP+T Manufacturers: Maxim Integrated Description: IC SW LVDS CROSSBAR 20TSSOP In stock: Out stock RFQ
 MAX912CSE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 16-SOIC In stock: 243 pcs RFQ	 MAX912ESE Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16-SOIC In stock: Out stock RFQ
 MAX9132GUP+ Manufacturers: Maxim Integrated Description: IC SW LVDS CROSSBAR 20TSSOP In stock: Out stock RFQ	 MAX9130EXT+T Manufacturers: Maxim Integrated Description: IC RCVR SNGL LVDS SC70-6 In stock: 209 pcs RFQ
 MAX912ESE-T 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-T Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16-SOIC In stock: Out stock RFQ	 MAX912EPE Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL HS LP 16DIP In stock: Out stock RFQ