



MAX9691EUA

Part Number:	MAX9691EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR ECL OUTPUT 8-UMAX
Datasheets:	1.MAX9691EUA.pdf 2.MAX9691EUA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

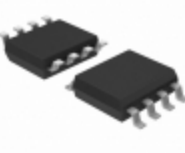
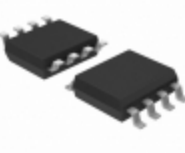
Specifications of MAX9691EUA

PART NUMBER	MAX9691EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR ECL OUTPUT 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9691EUA.pdf 2.MAX9691EUA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	-
VOLTAGE - INPUT OFFSET (MAX)	6.5mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	1.8ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Complementary, ECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator with Latch Complementary, ECL 8-uMAX
CURRENT - QUIESCENT (MAX)	26mA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	20µA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 60dB PSRR
BASE PART NUMBER	MAX9691

Related Tags

Maxim Integrated MAX9691EUA	MAX9691EUA Distributor	MAX9691EUA Supplier
MAX9691EUA Price	MAX9691EUA Pictures	MAX9691EUA Image
MAX9691EUA PDF Datasheet	MAX9691EUA Download Datasheet	MAX9691EUA Datasheet
MAX9691EUA Stock	Buy MAX9691EUA	Buy Maxim Integrated MAX9691EUA
Maxim Integrated MAX9691EUA	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX9692ESE Manufacturers: Maxim Integrated Description: IC COMP ECL SNGL W/LATCH 16-SOIC In stock: Out stock RFQ	 MAX9691EUA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8UMAX In stock: 16 pcs RFQ
 MAX9691EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 8-UMAX In stock: Out stock RFQ	 MAX9691EPA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8DIP In stock: 1 pcs RFQ
 MAX9692EPE Manufacturers: Maxim Integrated Description: IC COMP ECL SNGL W/LATCH 16-DIP In stock: Out stock RFQ	 MAX9692EPE+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL W/LE 16DIP In stock: 32 pcs RFQ
 MAX9691ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 8-SOIC In stock: Out stock RFQ	 MAX9691ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL SGL 8-SOIC In stock: Out stock RFQ
 MAX9691ESA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8SOIC In stock: 254 pcs RFQ	 MAX9691ESA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8SOIC In stock: Out stock RFQ
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