



MAX9691EUA-T

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

REQUEST FOR QUOTATION

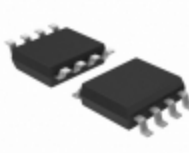
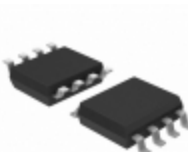
Specifications of MAX9691EUA-T

PART NUMBER	MAX9691EUA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR ECL OUTPUT 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9691EUA-T.pdf 2.MAX9691EUA-T.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	Tape & Reel (TR)
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-T	MAX9691EUA-T Distributor	MAX9691EUA-T Supplier
MAX9691EUA-T Price	MAX9691EUA-T Pictures	MAX9691EUA-T Image
MAX9691EUA-T PDF Datasheet	MAX9691EUA-T Download Datasheet	MAX9691EUA-T Datasheet
MAX9691EUA-T Stock	Buy MAX9691EUA-T	Buy Maxim Integrated MAX9691EUA-T
Maxim Integrated MAX9691EUA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9691EUA-T		

Related Products

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