



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9691EPA

Part Number:	MAX9691EPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR ECL OUTPUT 8-DIP
Datasheets:	PDF 1.MAX9691EPA.pdf PDF 2.MAX9691EPA.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9691EPA

PART NUMBER	MAX9691EPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR ECL OUTPUT 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5297 pcs
DATA SHEET	PDF 1.MAX9691EPA.pdf PDF 2.MAX9691EPA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	-
VOLTAGE - INPUT OFFSET (MAX)	6.5mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	1.8ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Complementary, ECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
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, ECL 8-PDIP
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 MAX9691EPA	MAX9691EPA Distributor	MAX9691EPA Supplier
MAX9691EPA Price	MAX9691EPA Pictures	MAX9691EPA Image
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Related Products

 MAX968EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 5992 pcs RFQ	 MAX968EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 44400 pcs RFQ
 MAX9691ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 8-SOIC In stock: 4381 pcs RFQ	 MAX968ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 2904 pcs RFQ
 MAX968ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 56926 pcs RFQ	 MAX9691EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 8-UMAX In stock: 5768 pcs RFQ
 MAX9691ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL SGL 8-SOIC In stock: 6221 pcs RFQ	 MAX9691ESA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8SOIC In stock: 14911 pcs RFQ
 MAX968EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 40357 pcs RFQ	 MAX968EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 3691 pcs RFQ
 MAX9691EPA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8DIP In stock: 12621 pcs RFQ	 MAX9691ESA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8SOIC In stock: 17050 pcs RFQ