



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9691ESA

Part Number:	MAX9691ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR ECL OUTPUT 8-SOIC
Datasheets:	PDF 1.MAX9691ESA.pdf PDF 2.MAX9691ESA.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9691ESA

PART NUMBER	MAX9691ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR ECL OUTPUT 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4381 pcs
DATA SHEET	PDF 1.MAX9691ESA.pdf PDF 2.MAX9691ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	-
VOLTAGE - INPUT OFFSET (MAX)	6.5mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	1.8ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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-SOIC
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 MAX9691ESA	MAX9691ESA Distributor	MAX9691ESA Supplier
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 MAX968EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 40357 pcs RFQ	 MAX9691EUA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8UMAX In stock: 14981 pcs RFQ
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