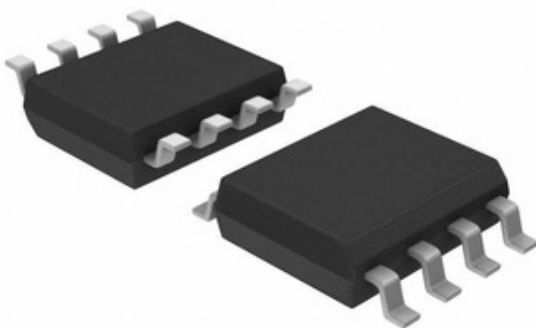




Maxim Integrated



MAX9691ESA

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

REQUEST FOR QUOTATION

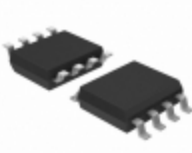
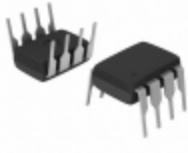
Specifications of MAX9691ESA

PART NUMBER	MAX9691ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR ECL OUTPUT 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9691ESA.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
MAX9691ESA Price	MAX9691ESA Pictures	MAX9691ESA Image
MAX9691ESA PDF Datasheet	MAX9691ESA Download Datasheet	MAX9691ESA Datasheet
MAX9691ESA Stock	Buy MAX9691ESA	Buy Maxim Integrated MAX9691ESA
Maxim Integrated MAX9691ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9691ESA		

Related Products

 MAX9691EPA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8DIP In stock: 1 pcs RFQ	 MAX968EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 620 pcs RFQ
 MAX9691EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 8-UMAX In stock: Out stock RFQ	 MAX9691ESA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8SOIC In stock: Out stock RFQ
 MAX9691ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL SGL 8-SOIC In stock: Out stock RFQ	 MAX9691EPA Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 8-DIP In stock: Out stock RFQ
 MAX9691EUA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8UMAX In stock: Out stock RFQ	 MAX968EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ
 MAX9691ESA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8SOIC In stock: 254 pcs RFQ	 MAX968EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ
 MAX968EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	 MAX9691EUA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8UMAX In stock: 16 pcs RFQ