



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9691ESA-T

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

REQUEST FOR QUOTATION

Specifications of MAX9691ESA-T

PART NUMBER	MAX9691ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR ECL SGL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9691ESA-T.pdf 2.MAX9691ESA-T.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	Tape & Reel (TR)
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-T	MAX9691ESA-T Distributor	MAX9691ESA-T Supplier
MAX9691ESA-T Price	MAX9691ESA-T Pictures	MAX9691ESA-T Image
MAX9691ESA-T PDF Datasheet	MAX9691ESA-T Download Datasheet	MAX9691ESA-T Datasheet
MAX9691ESA-T Stock	Buy MAX9691ESA-T	Buy Maxim Integrated MAX9691ESA-T
Maxim Integrated MAX9691ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9691ESA-T		

Related Products



MAX968EUA-T

Manufacturers: Maxim Integrated

Description: IC COMPARATOR R-R 8-UMAX

In stock: Out stock

RFQ



MAX9691ESA

Manufacturers: Maxim Integrated

Description: IC COMPARATOR ECL OUTPUT 8-SOIC

In stock: Out stock

RFQ



MAX9691EUA-T

Manufacturers: Maxim Integrated

Description: IC COMPARATOR ECL OUTPUT 8-UMAX

In stock: Out stock

RFQ



MAX9691EUA+

Manufacturers: Maxim Integrated

Description: IC COMP SINGL ECL 8UMAX

In stock: 16 pcs

RFQ



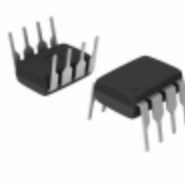
MAX9691EUA

Manufacturers: Maxim Integrated

Description: IC COMPARATOR ECL OUTPUT 8-UMAX

In stock: Out stock

RFQ



MAX9691EPA+

Manufacturers: Maxim Integrated

Description: IC COMP SINGL ECL 8DIP

In stock: 1 pcs

RFQ



MAX9691ESA+

Manufacturers: Maxim Integrated

Description: IC COMP SINGL ECL 8SOIC

In stock: 254 pcs

RFQ



MAX9692EPE

Manufacturers: Maxim Integrated

Description: IC COMP ECL SINGL W/LATCH 16-DIP

In stock: Out stock

RFQ



MAX9691ESA+T

Manufacturers: Maxim Integrated

Description: IC COMP SINGL ECL 8SOIC

In stock: Out stock

RFQ



MAX9691EPA

Manufacturers: Maxim Integrated

Description: IC COMPARATOR ECL OUTPUT 8-DIP

In stock: Out stock

RFQ



MAX9692EPE+

Manufacturers: Maxim Integrated

Description: IC COMP SINGL ECL W/LE 16DIP

In stock: 32 pcs

RFQ