



MAX9101ESA

Part Number:	MAX9101ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR OD 8-SOIC
	 1.MAX9101ESA.pdf
	 2.MAX9101ESA.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5912 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX9101ESA

PART NUMBER	MAX9101ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5912 pcs
DATA SHEET	 1.MAX9101ESA.pdf  2.MAX9101ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	4.5µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
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	±2mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	13µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.015µA @ 5.5V
CMRR, PSRR (TYP)	68dB CMRR, 66dB PSRR
BASE PART NUMBER	MAX9101

Related Tags

Maxim Integrated MAX9101ESA	MAX9101ESA Distributor	MAX9101ESA Supplier
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 MAX9107EKA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP DUAL SOT23-8 In stock: 28136 pcs RFQ	 MAX90K800B Manufacturers: Vishay Precision Group Description: RES 90.8K OHM 0.1% 0.3W RADIAL In stock: 5246 pcs RFQ
 MAX9100EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: 3561 pcs RFQ	 MAX9100ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 7041 pcs RFQ
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