



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9107ESA

Part Number:	MAX9107ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR LP DUAL 8-SOIC
Datasheets:	 1.MAX9107ESA.pdf  2.MAX9107ESA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6909 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9107ESA

PART NUMBER	MAX9107ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR LP DUAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6909 pcs
DATA SHEET	 1.MAX9107ESA.pdf  2.MAX9107ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1.6mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	25ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
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 TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	700µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.125µA @ 5V
CMRR, PSRR (TYP)	86.02dB CMRR, 86.02dB PSRR
BASE PART NUMBER	MAX9107

Related Tags

Maxim Integrated MAX9107ESA	MAX9107ESA Distributor	MAX9107ESA Supplier
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 MAX9101EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD SOT23-5 In stock: 39559 pcs RFQ	 MAX9108ESD+T Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-SOIC In stock: 58004 pcs RFQ
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