



MAX9107ESA+

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

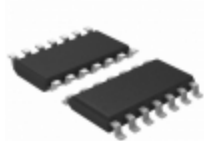
Specifications of MAX9107ESA+

PART NUMBER	MAX9107ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPAR LP DUAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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
MAX9107ESA+ Price	MAX9107ESA+ Pictures	MAX9107ESA+ Image
MAX9107ESA+ PDF Datasheet	MAX9107ESA+ Download Datasheet	MAX9107ESA+ Datasheet
MAX9107ESA+ Stock	Buy MAX9107ESA+	Buy Maxim Integrated MAX9107ESA+
Maxim Integrated MAX9107ESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9107ESA+		

Related Products

 MAX9108ESD+ Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-SOIC In stock: Out stock RFQ	 MAX9101ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: Out stock RFQ
 MAX9108ESD+T Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-SOIC In stock: Out stock RFQ	 MAX9101EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD SOT23-5 In stock: Out stock RFQ
 MAX9107ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP DUAL 8-SOIC In stock: Out stock RFQ	 MAX9101EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD SOT23-5 In stock: Out stock RFQ
 MAX9107EKA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP DUAL SOT23-8 In stock: Out stock RFQ	 MAX9101ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: Out stock RFQ
 MAX9107ESA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP DUAL 8-SOIC In stock: Out stock RFQ	 MAX9107ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR LP DUAL 8-SOIC In stock: Out stock RFQ
 MAX9108ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR LP QUAD 14-SOIC In stock: Out stock RFQ	 MAX9108ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP QUAD 14-SOIC In stock: Out stock RFQ