



MAX9041AESA

Part Number:	MAX9041AESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP SGL LOW PWR 8SOIC
Datasheets:	1.MAX9041AESA.pdf 2.MAX9041AESA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

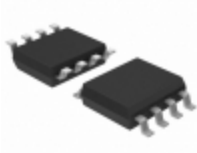
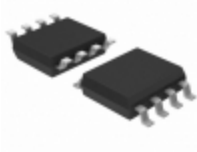
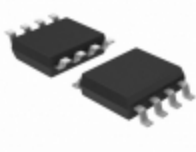
Specifications of MAX9041AESA

PART NUMBER	MAX9041AESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP SGL LOW PWR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9041AESA.pdf 2.MAX9041AESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, 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	±3mV
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, Push-Pull, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	72µA
CURRENT - OUTPUT (TYP)	8mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX9041

Related Tags

Maxim Integrated MAX9041AESA	MAX9041AESA Distributor	MAX9041AESA Supplier
MAX9041AESA Price	MAX9041AESA Pictures	MAX9041AESA Image
MAX9041AESA PDF Datasheet	MAX9041AESA Download Datasheet	MAX9041AESA Datasheet
MAX9041AESA Stock	Buy MAX9041AESA	Buy Maxim Integrated MAX9041AESA
Maxim Integrated MAX9041AESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9041AESA		

Related Products

 MAX9041AESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-SOIC In stock: Out stock RFQ	 MAX9040BEUK+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL SOT23-5 In stock: 341 pcs RFQ
 MAX9041BESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-SOIC In stock: 200 pcs RFQ	 MAX903ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 8-SOIC In stock: Out stock RFQ
 MAX9040AEUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL SOT23-5 In stock: Out stock RFQ	 MAX9040BEUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL SOT23-5 In stock: Out stock RFQ
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 MAX9041AESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-SOIC In stock: 201 pcs RFQ	 MAX903ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 8-SOIC In stock: Out stock RFQ