



MAX9052AESA

Part Number:	MAX9052AESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL 8-SOIC
Datasheets:	1.MAX9052AESA.pdf 2.MAX9052AESA.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9052AESA

PART NUMBER	MAX9052AESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9052AESA.pdf 2.MAX9052AESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 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	2
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)	85µA
CURRENT - OUTPUT (TYP)	8mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX9052

Related Tags

Maxim Integrated MAX9052AESA	MAX9052AESA Distributor	MAX9052AESA Supplier
MAX9052AESA Price	MAX9052AESA Pictures	MAX9052AESA Image
MAX9052AESA PDF Datasheet	MAX9052AESA Download Datasheet	MAX9052AESA Datasheet
MAX9052AESA Stock	Buy MAX9052AESA	Buy Maxim Integrated MAX9052AESA
Maxim Integrated MAX9052AESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9052AESA		

Related Products

MAX9052AESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: 206 pcs RFQ	MAX9050BEUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SOT23-5 In stock: Out stock RFQ
MAX9051AEUT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SOT23-6 In stock: Out stock RFQ	MAX9052AESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ
MAX9051AESA Manufacturers: Maxim Integrated Description: IC COMP SGL LOW PWR 8SOIC In stock: Out stock RFQ	MAX9052BESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: 106 pcs RFQ
MAX9051AEUT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL SOT23-6 In stock: Out stock RFQ	MAX9051AESA+ Manufacturers: Maxim Integrated Description: IC COMP SGL LOW PWR 8SOIC In stock: 237 pcs RFQ
MAX9050BEUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SOT23-5 In stock: Out stock RFQ	MAX9052AEUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ
MAX9052BESA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ	MAX9052AEUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ