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| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>MAX9052AESA+</div>                                                                                                              |
|                                                                                                                                                                                                                                        | <div>Manufacturer Part Number:</div> <div>MAX9052AESA+</div>                                                                         |
|                                                                                                                                                                                                                                        | <div>Manufacturer/Brand:</div> <div>N/A</div>                                                                                        |
|                                                                                                                                                                                                                                        | <div>Part of Description:</div> <div>IC COMPARATOR DUAL 8-SOIC</div>                                                                 |
|                                                                                                                                                                                                                                        | <div>RoHs Status:</div> <div>Lead free / RoHS</div> |
|                                                                                                                                                                                                                                        | <div>Stock Condition:</div> <div><div>Compliant</div><div>New original, 369 pcs Stock Available.</div></div>                         |
|                                                                                                                                                                                                                                        | <div>Ship From:</div> <div>Hong Kong</div>                                                                                           |
| <div>Shipment Way:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>                                                                                                                                                                              |                                                                                                                                      |

Specifications

|                                   |                                                    |
|-----------------------------------|----------------------------------------------------|
| Part Number                       | MAX9052AESA+                                       |
| Manufacturer                      | N/A                                                |
| Description                       | IC COMPARATOR DUAL 8-SOIC                          |
| Category                          | Integrated Circuits (ICs) > Linear - Comparators   |
| Part Status                       | 369 pcs Stock                                      |
| 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)                                      |
| Manufacturer Standard Lead Time   | 6 Weeks                                            |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                         |
| Hysteresis                        | ±3mV                                               |
| Detailed Description              | Comparator with Voltage Reference CMOS, Push-Pull, |
| 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                                            |

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You May Be Also Be interested

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| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>MAX9052AESA-T</div> <div>N/A</div> <div>IC COMPARATOR DUAL 8-SOIC</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>MAX9052AEUA-T</div> <div>N/A</div> <div>IC COMPARATOR DUAL 8-UMAX</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>MAX9051AEUT-T</div> <div>N/A</div> <div>IC COMPARATOR SGL SOT23-6</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>MAX9052AESA</div> <div>N/A</div> <div>IC COMPARATOR DUAL 8-SOIC</div>    |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>MAX9051AEUT</div> <div>N/A</div> <div>MAX9051AEUT MAXIM</div>                          | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>MAX9052BESA</div> <div>N/A</div> <div>IC COMPARATOR DUAL 8-SOIC</div>   | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>MAX9052AEUA</div> <div>N/A</div> <div>IC COMPARATOR DUAL 8-UMAX</div>   | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>MAX9051AEUT+T</div> <div>N/A</div> <div>IC COMPARATOR SNGL SOT23-6</div> |

|                              |                           |                          |                    |                           |      |
|------------------------------|---------------------------|--------------------------|--------------------|---------------------------|------|
| MAX9052AESA+ Related keyword |                           |                          |                    |                           | More |
| MAX9052AESA+                 | MAX9052AESA+ Data Sheet   | MAX9052AESA+ Datasheets  | MAX9052AESA+ PDF   | MAX9052AESA+              |      |
| MAX9052AESA+ Electronic      | MAX9052AESA+ Components   | MAX9052AESA+ Distributor | MAX9052AESA+ Image | MAX9052AESA+ Part         |      |
| MAX9052AESA+ Price           | MAX9052AESA+ Manufacturer | MAX9052AESA+ Picture     | MAX9052AESA+ Stock | MAX9052AESA+ Inventory    |      |
| MAX9052AESA+ New             | MAX9052AESA+ Original     | MAX9052AESA+ Warranted   | MAX9052AESA+ RFQ   | MAX9052AESA+ Order Online |      |