












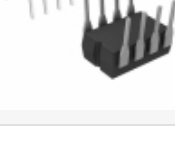

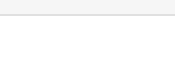








**MAX4429ESA+**

|   |  |  |
|---|--|--|
|    |  <p><b>Part Number:</b> <a href="#">MAX4429ESA+</a></p> <p><b>Manufacturer:</b> <a href="#">Maxim Integrated</a></p> <p><b>Description:</b> IC MOSFET DRV SGL 6A HS 8-SOIC</p> <p><b>Data sheet:</b> <a href="#">MAX4420,29, MXT429</a><br/><a href="#">Part Numbering System</a></p> | <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only.<br/>See Product Specifications for product details.<br/><b>Buy MAX4429ESA+ with confidence from Component-World.HK, 1 Year Warranty</b></p> |  | <a href="#" style="background-color: #0070C0; color: white; padding: 5px;">Request For Quotation</a>                                       |

| PRODUCT PARAMETER                    |   |                                 |   |
|--------------------------------------|---|---------------------------------|---|
| Part Number                          | MAX4429ESA+                               | Manufacturer                    | <a href="#">Maxim Integrated</a>  |
| Description                          | IC MOSFET DRV SGL 6A HS 8-SOIC            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant  |
| Quantity Available                   | 48868 pcs                                 | Data sheet                      | <a href="#">MAX4420,29, MXT429</a><br><a href="#">Part Numbering System</a> |
| Category                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 4.5 V ~ 18 V  |
| Supplier Device Package              | 8-SOIC                                    | Series                          | -   |
| Rise / Fall Time (Typ)               | 25ns, 25ns                                | Packaging                       | Tube  |
| Package / Case                       | 8-SOIC (0.154", 3.90mm Width)             | Operating Temperature           | -40°C ~ 85°C (TA)   |
| Number of Drivers                    | 1   | Mounting Type                   | Surface Mount   |
| Moisture Sensitivity Level (MSL)     | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 6 Weeks   |
| Logic Voltage - VIL, VIH             | 0.8V, 2.4V                                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant  |
| Input Type                           | Inverting                                 | Gate Type                       | N-Channel, P-Channel MOSFET   |
| Driven Configuration                 | Low-Side                                  | Detailed Description            | Low-Side Gate Driver IC Inverting 8-SOIC                                    |
| Current - Peak Output (Source, Sink) | 6A, 6A                                    | Channel Type                    | Single  |
| Base Part Number                     | MAX4429                                   |                                 |   |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS   |   |   |                     |
|--|---|---|---------------------|
|  | Part#: <a href="#">MAX4431ESA</a><br>Description: IC OPAMP VFB 215MHZ 8SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX44298UWE+T</a><br>Description: IC AMP CURRENT SENSE 16WLP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4430EUK-T</a><br>Description: IC OPAMP VFB 180MHZ SOT23-5     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4430EUK+T</a><br>Description: IC OPAMP VFB 180MHZ SOT23-5     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4429ESA+T</a><br>Description: IC MOSFET DRV SGL 6A HS 8-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4429ESA-T</a><br>Description: IC MOSFET DRV SGL 6A HS 8-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4429CSA+T</a><br>Description: IC MOSFET DRV SGL 6A HS 8-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4430ESA+</a><br>Description: IC OPAMP VFB 180MHZ 8SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4430ESA+T</a><br>Description: IC OPAMP VFB 180MHZ 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4430ESA-T</a><br>Description: IC OPAMP VFB 180MHZ 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4429CSA+</a><br>Description: IC MOSFET DRV SGL 6A HS 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4429MJA/883B</a><br>Description: IC MOSFET DRVR COTS          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4429CPA</a><br>Description: IC DRIVER MOSFET SNGL 6A HS 8DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX44294ASD+</a><br>Description: IC OP AMP GP 10MHZ 14SO         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4429EPA+</a><br>Description: IC MOSFET DRV SGL 6A HS 8-DIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX44298EVKIT#</a><br>Description: EVKIT FOR MAX44298            | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4430ESA</a><br>Description: IC OPAMP VFB 180MHZ 8SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4429ESA</a><br>Description: IC MOSFET DRV SGL 6A HS 8-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX44294ASD+T</a><br>Description: IC OPAMP 36V LOW-NOISE         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4429CPA+</a><br>Description: IC DRIVER MOSFET SNGL 6A HS 8DIP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

Related keywords for **MAX4429ESA+**

|                                |                         |                      |                   |
|--------------------------------|-------------------------|----------------------|-------------------|
| Maxim Integrated MAX4429ESA+   | MAX4429ESA+ distributor | MAX4429ESA+ supplier | MAX4429ESA+ price |
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