

MAX6029ESA41+



Part Number: [MAX6029ESA41+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VREF SERIES 4.096V 8SOIC

Data sheet:  [MAX6029](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

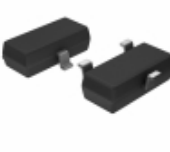
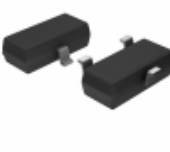
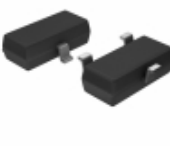
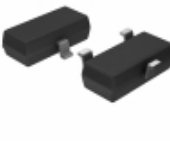
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| PRODUCT PARAMETER               |                                              |                                  |                                                                  |
|---------------------------------|----------------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                     | MAX6029ESA41+                                | Manufacturer                     | <a href="#">Maxim Integrated</a>                                 |
| Description                     | IC VREF SERIES 4.096V 8SOIC                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Quantity Available              | 29771 pcs                                    | Data sheet                       | <a href="#">MAX6029</a><br><a href="#">Part Numbering System</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Output (Min/Fixed)     | 4.096V                                                           |
| Voltage - Input                 | 4.3 V ~ 12.6 V                               | Tolerance                        | ±0.2%                                                            |
| Temperature Coefficient         | 30ppm/°C                                     | Supplier Device Package          | 8-SOIC                                                           |
| Series                          | -                                            | Reference Type                   | Series                                                           |
| Packaging                       | Tube                                         | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                    |
| Output Type                     | Fixed                                        | Operating Temperature            | -40°C ~ 85°C (TA)                                                |
| Noise - 10Hz to 10kHz           | 210µVrms                                     | Noise - 0.1Hz to 10Hz            | 72µVp-p                                                          |
| 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                                       |
| Detailed Description            | Series Voltage Reference IC ±0.2% 4mA 8-SOIC | Current - Supply                 | 8.75µA                                                           |
| Current - Output                | 4mA                                          | Base Part Number                 | MAX6029                                                          |

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