

MAX5055BASA+T



Part Number: [MAX5055BASA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MOSFET DRVR DUAL 8-SOIC

Data sheet:  [MAX5054-57](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

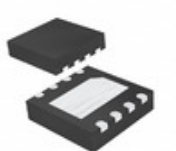
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| PRODUCT PARAMETER                |                                           |                                      |                                                                     |
|----------------------------------|-------------------------------------------|--------------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX5055BASA+T                             | Manufacturer                         | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC MOSFET DRVR DUAL 8-SOIC                | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                                          |
| Quantity Available               | 26638 pcs                                 | Data sheet                           | <a href="#">MAX5054-57</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                     | 4 V ~ 15 V                                                          |
| Supplier Device Package          | 8-SOIC                                    | Series                               | -                                                                   |
| Rise / Fall Time (Typ)           | 32ns, 26ns                                | Packaging                            | Tape & Reel (TR)                                                    |
| Package / Case                   | 8-SOIC (0.154", 3.90mm Width)             | Operating Temperature                | -40°C ~ 150°C (TJ)                                                  |
| Number of Drivers                | 2                                         | Mounting Type                        | Surface Mount                                                       |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Logic Voltage - VIL, VIH             | 0.8V, 2.1V                                                          |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Input Type                           | Inverting                                                           |
| Gate Type                        | N-Channel MOSFET                          | Driven Configuration                 | Low-Side                                                            |
| Detailed Description             | Low-Side Gate Driver IC Inverting 8-SOIC  | Current - Peak Output (Source, Sink) | 4A, 4A                                                              |
| Channel Type                     | Independent                               | Base Part Number                     | MAX5055                                                             |

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