



MAX5062BASA-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5062BASA-T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC MOSFET DRIVER 8-SOIC                                                                                      |
| Datasheets:         |  MAX5062BASA-T.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5035 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX5062BASA-T

|                                      |                                                                                                       |
|--------------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | MAX5062BASA-T                                                                                         |
| MANUFACTURER                         | Maxim Integrated                                                                                      |
| DESCRIPTION                          | IC MOSFET DRIVER 8-SOIC                                                                               |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                   | 5035 pcs                                                                                              |
| DATA SHEET                           |  MAX5062BASA-T.pdf |
| VOLTAGE - SUPPLY                     | 8 V ~ 12.6 V                                                                                          |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                                                                |
| SERIES                               | -                                                                                                     |
| RISE / FALL TIME (TYP)               | 65ns, 65ns                                                                                            |
| 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             | -                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                            |
| INPUT TYPE                           | Inverting, Non-Inverting                                                                              |
| HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)  | 125V                                                                                                  |
| GATE TYPE                            | N-Channel MOSFET                                                                                      |
| DRIVEN CONFIGURATION                 | Half-Bridge                                                                                           |
| DETAILED DESCRIPTION                 | Half-Bridge Gate Driver IC Inverting, Non-Inverting 8-SOIC                                            |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 2A, 2A                                                                                                |
| CHANNEL TYPE                         | Independent                                                                                           |
| BASE PART NUMBER                     | MAX5062                                                                                               |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5062BASA-T | MAX5062BASA-T Distributor        | MAX5062BASA-T Supplier             |
| MAX5062BASA-T Price            | MAX5062BASA-T Pictures           | MAX5062BASA-T Image                |
| MAX5062BASA-T PDF Datasheet    | MAX5062BASA-T Download Datasheet | MAX5062BASA-T Datasheet            |
| MAX5062BASA-T Stock            | Buy MAX5062BASA-T                | Buy Maxim Integrated MAX5062BASA-T |
| Maxim Integrated MAX5062BASA-T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5062BASA-T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5062CASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 8429 pcs</div> <div>RFQ</div>        | <div></div> <div><b>MAX5062AASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 62580 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MAX5062BASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 7353 pcs</div> <div>RFQ</div>        | <div></div> <div><b>MAX5062AASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DRIVER HALF BRDG HS 8-SOIC<br/>In stock: 33115 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX5062CASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 3029 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MAX5062CASA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 2810 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX5062DASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 2806 pcs</div> <div>RFQ</div>         | <div></div> <div><b>MAX5062BASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 6868 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX5062AASA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DRIVER HALF BRDG HS 8-SOIC<br/>In stock: 4459 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX5062CASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 5318 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>MAX5062BASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 5322 pcs</div> <div>RFQ</div>         | <div></div> <div><b>MAX5062DASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER 8-SOIC<br/>In stock: 37737 pcs</div> <div>RFQ</div>       |