
















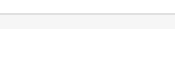
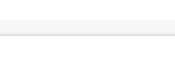







## MAX5070AASA-T

|   |   |  |
|---|---|--|
|    |  <p><b>Part Number:</b> <a href="#">MAX5070AASA-T</a></p> <p><b>Manufacturer:</b> <a href="#">Maxim Integrated</a></p> <p><b>Description:</b> IC REG CTRLR FLYBACK 8SOIC</p> <p><b>Data sheet:</b>  <a href="#">MAX5070,71</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 MAX5070AASA-T with confidence from Component-World.HK, 1 Year Warranty</b></p> |   |  |
| <a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>   |   |  |

| PRODUCT PARAMETER                         |   |                                       |   |
|---|---|---------------------------------------|---|
| <b>Part Number</b>                        | MAX5070AASA-T                             | <b>Manufacturer</b>                   | <a href="#">Maxim Integrated</a>  |
| <b>Description</b>                        | IC REG CTRLR FLYBACK 8SOIC                | <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant  |
| <b>Quantity Available</b>                 | 4967 pcs                                  | <b>Data sheet</b>                     | <a href="#">MAX5070,71</a><br><a href="#">Part Numbering System</a>                               |
| <b>Category</b>                           | <a href="#">Integrated Circuits (ICs)</a> | <b>Voltage - Supply (Vcc/Vdd)</b>     | 10.8 V ~ 30 V   |
| <b>Topology</b>                           | Flyback                                   | <b>Synchronous Rectifier</b>          | No  |
| <b>Supplier Device Package</b>            | 8-SOIC                                    | <b>Series</b>                         | -   |
| <b>Serial Interfaces</b>                  | -   | <b>Packaging</b>                      | Tape & Reel (TR)  |
| <b>Package / Case</b>                     | 8-SOIC (0.154", 3.90mm Width)             | <b>Output Type</b>                    | Transistor Driver   |
| <b>Output Phases</b>                      | 1   | <b>Output Configuration</b>           | Positive, Isolation Capable   |
| <b>Operating Temperature</b>              | -40°C ~ 125°C (TJ)                        | <b>Number of Outputs</b>              | 1   |
| <b>Moisture Sensitivity Level (MSL) 1</b> | (Unlimited)                               | <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant  |
| <b>Function</b>                           | Step-Up/Step-Down                         | <b>Frequency - Switching</b>          | 20kHz ~ 1MHz  |
| <b>Duty Cycle (Max)</b>                   | 96%                                       | <b>Detailed Description</b>           | Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-SOIC |
| <b>Control Features</b>                   | Frequency Control                         | <b>Clock Sync</b>                     | No  |
| <b>Base Part Number</b>                   | MAX5070                                   |                                       |   |

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| RELATED PRODUCTS   |   |  |                     |
|--|---|--|---------------------|
|  | <b>Part#:</b> <a href="#">MAX5070AASA</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8SOIC       | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX506BEWP</a><br><b>Description:</b> IC DAC QUAD 8BIT R-TO-R 20-SOIC   | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX506BEPP+</a><br><b>Description:</b> IC DAC 8BIT QUAD R-R 20-DIP      | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070AASA+</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8SOIC      | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX506BCWP+</a><br><b>Description:</b> IC DAC CMOS QUAD 8BIT R-R 20SOIC | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070AAUA</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8UMAX       | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070BASA+</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8SOIC      | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | <b>Part#:</b> <a href="#">MAX5070BASA</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8SOIC       | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070AAUA-T</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8UMAX     | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX506BEWP+T</a><br><b>Description:</b> IC DAC 8BIT QUAD R-R 20-SOIC    | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX506BEWP+</a><br><b>Description:</b> IC DAC 8BIT QUAD R-R 20-SOIC     | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070AASA+T</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8SOIC     | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070BAUA+</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8UMAX      | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070AAUA+</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8UMAX      | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070AAUA+T</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8UMAX     | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070BAUA</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8UMAX       | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX506BCWP+T</a><br><b>Description:</b> IC DAC 8BIT QUAD R-R 20-SOIC    | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX506BEPP</a><br><b>Description:</b> IC DAC QUAD 8BIT R-TO-R 20-DIP    | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MAX5070BASA-T</a><br><b>Description:</b> IC REG CTRLR FLYBACK 8SOIC     | <b>Manufacturers:</b> <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

### Related keywords for MAX5070AASA-T

|                                  |                           |                        |                     |
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| Maxim Integrated MAX5070AASA-T   | MAX5070AASA-T distributor | MAX5070AASA-T supplier | MAX5070AASA-T price |
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