

MAX6956AAI+T



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maxim  
integrated™

**Part Number:** [MAX6956AAI+T](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC DRVR DSPL LED 28-SSOP

**Data sheet:**  [MAX6956](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                 |                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAX6956AAI+T                              | Manufacturer                    | <a href="#">Maxim Integrated</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC DRVR DSPL LED 28-SSOP                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 20829 pcs                                 | Data sheet                      | <a href="#">MAX6956</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.5 V ~ 5.5 V                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                    | 28-SSOP                                   | Series                          | -                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                          | Package / Case                  | 28-SSOP (0.209", 5.30mm Width)                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C                             | 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                | Interface                       | I <sup>2</sup> C                                                 |
| Display Type                                                                                                                                                                                                                                                                                                                                                                                                                                               | LED                                       | Digits or Characters            | -                                                                |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                           | 180µA                                     | Configuration                   | -                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | MAX6956                                   |                                 |                                                                  |
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|  | Part#: <a href="#">MAX6955ATL+T</a><br>Description: IC DRVR DSPL LED 40-TQFN          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6956AAX+</a><br>Description: IC DRVR DSPL LED 36-SSOP           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6956ATL+T</a><br>Description: IC DRVR DSPL LED 40-TQFN          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX6955AAX+T</a><br>Description: IC DRVR DSPL LED 36-SSOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX6956AAX/V+</a><br>Description: IC DRIVER LED PORT 20/28 36SSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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| Related keywords for MAX6956AAI+T |                          |                       |                    |
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