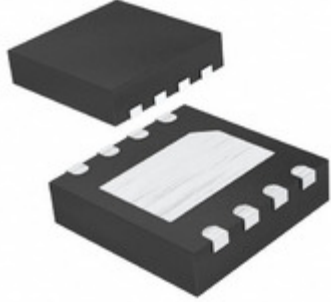


MAX8559ETAAJ+T



Images are for reference only.  
See Product Specifications for product details.  
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Part Number: [MAX8559ETAAJ+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LINEAR 3.3V/2.85V 8TDFN

Data sheet:  [MAX8559](#)  
 [Part Numbering System](#)

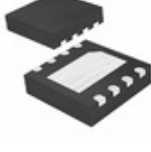
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                 |                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MAX8559ETAAJ+T                            | Manufacturer                    | <a href="#">Maxim Integrated</a>                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 3.3V/2.85V 8TDFN            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 54520 pcs                                 | Data sheet                      | <a href="#">MAX8559</a><br><a href="#">Part Numbering System</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.12V @ 100mA, 0.12V @ 100mA                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3.3V, 2.85V                               | Voltage - Output (Max)          | -                                                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6.5V                                      | Supplier Device Package         | 8-TDFN-EP (3x3)                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Protection Features             | Over Current, Over Temperature, Short Circuit                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                          | Package / Case                  | 8-WDFN Exposed Pad                                                                           |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 70dB ~ 54dB (10kHz ~ 100kHz)              | Output Type                     | Fixed                                                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                  | Operating Temperature           | -40°C ~ 85°C                                                                                 |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2                                         | 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            | Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 2.85V 300mA, 300mA 8-TDFN-EP (3x3) |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 290µA                                     | Current - Output                | 300mA, 300mA                                                                                 |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                             | Enable                                    | Base Part Number                | MAX8559                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 54520 pieces of Maxim Integrated MAX8559ETAAJ+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX8559ETA18+T</a><br>Description: IC REG LINEAR 1.8V/1.8V 8TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAAA+T</a><br>Description: IC REG LINEAR 3.3V/3.3V 8TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAJ2+T</a><br>Description: IC REG LINEAR 2.85V/1.8V 8TDFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAG2-T</a><br>Description: IC REG LINEAR 3V/1.8V 8TDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAJ1+T</a><br>Description: IC REG LINEAR 2.85V/1.85V 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAJ1+</a><br>Description: IC REG LINEAR 2.85V/1.85V 8TDFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETADK+T</a><br>Description: IC REG LINEAR 3.15V/2.8V 8TDFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559EBAJJ+T</a><br>Description: IC REG LINEAR 2.85V/2.85V 8UCSP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETA8A+T</a><br>Description: IC REG LINEAR 1.5V/3.3V 8TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETA88+T</a><br>Description: IC REG LINEAR 1.5V/1.5V 8TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETA11+T</a><br>Description: IC REG LINEAR 1.85V/1.85V 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETADK+</a><br>Description: IC REG LINEAR 3.15V/2.8V 8TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAG2+T</a><br>Description: IC REG LINEAR 3V/1.8V 8TDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAGG+T</a><br>Description: IC REG LINEAR 3V/3V 8TDFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETA22+T</a><br>Description: IC REG LINEAR 1.8V/1.8V 8TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETA8A+</a><br>Description: IC POWER MANAGEMENT              | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAAG+</a><br>Description: IC REG LINEAR 300MA 8TDFN        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAJ2+</a><br>Description: IC REG LINEAR 2.85V/1.8V 8TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETA22+</a><br>Description: IC REG LINEAR 1.8V/1.8V 8TDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8559ETAAK+T</a><br>Description: IC REG LINEAR 3.3V/2.8V 8TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

|                                     |                            |                         |                      |
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