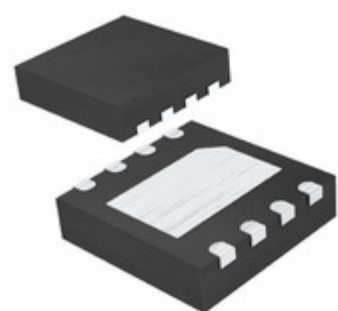


MAX6470TA18AD3+T



Images are for reference only.  
See Product Specifications for product details.  
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maxim  
integrated™

Part Number: [MAX6470TA18AD3+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LIN POS ADJ 300MA 8TDFN

Data sheet:  [MAX6469 - MAX6484](#)  
 [Part Numbering System](#)

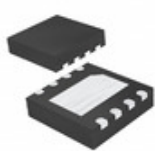
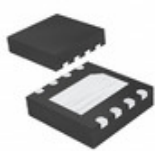
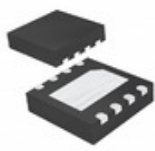
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                              |                                |                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MAX6470TA18AD3+T                                                                                             | Manufacturer                   | <a href="#">Maxim Integrated</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LIN POS ADJ 300MA 8TDFN                                                                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5809 pcs                                                                                                     | Data sheet                     | <a href="#">MAX6469 - MAX6484</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                                                    | Voltage Dropout (Max)          | -                                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.25V (1.8V)                                                                                                 | Voltage - Output (Max)         | 5.5V                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5.5V                                                                                                         | Supplier Device Package        | 8-TDFN-EP (3x3)                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                                                            | Protection Features            | Over Current, Over Temperature, Reverse Polarity, Short Circuit            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                                                                             | Package / Case                 | 8-WDFN Exposed Pad                                                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                                                            | Output Type                    | Adjustable (Fixed)                                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                          | Positive                                                                                                     | Operating Temperature          | -40°C ~ 85°C                                                               |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                                                                                            | Mounting Type                  | Surface Mount                                                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                                                                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 1.8V, 1.25 V ~ 5.5 V 300mA 8-TDFN-EP (3x3) | Current - Quiescent (Iq)       | 136µA                                                                      |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                              | 300mA                                                                                                        | Control Features               | Enable, Reset                                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | MAX6470                                                                                                      |                                |                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5809 pieces of Maxim Integrated MAX6470TA18AD3+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="#">MAX6469TA30BD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6470TA25BD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6469TA28AD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6469TA25BD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6470TA25BD3+</a><br>Description: IC REGULATOR                    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6469TA33AD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6470EVKIT</a><br>Description: EVAL KIT MAX6470                   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6469TA30BD3+</a><br>Description: IC REGULATOR                    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6470TA18AD3+</a><br>Description: IC REGULATOR                    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6470TA33AD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6470TA15BD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6471TA18BD3+</a><br>Description: IC REGULATOR                    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6469TA33AD3+</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6471TA15AD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6471TA18BD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6469TA25BD3+</a><br>Description: IC REGULATOR                    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6470TA33AD3+</a><br>Description: IC REGULATOR                    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6470TA28AD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6471TA15AD3+</a><br>Description: IC REGULATOR                    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6470TA30BD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

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