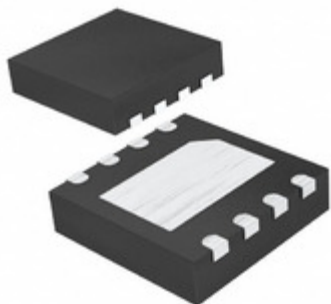


MAX6470TA30BD3+T



Images are for reference only.  
See Product Specifications for product details.  
Buy MAX6470TA30BD3+T with confidence from  
Component-World.HK, 1 Year Warranty



Part Number:

MAX6470TA30BD3+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:

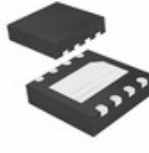
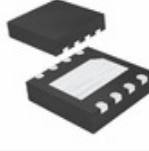
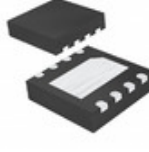
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                  |                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | MAX6470TA30BD3+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                                                                                                                                                                                                                                                                                                                                                                                                                                             | 26351 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)            | 0.19V @ 300mA                                                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.25V (3V)                                | 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                                  | Other Names                      | MAX6470TA30BD3+T-ND<br>MAX6470TA30BD3+TTR                                                                  |
| 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 3V, 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 26351 pieces of Maxim Integrated MAX6470TA30BD3+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="#">MAX6471TA15AD3+</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="#">MAX6471TA18BD3+</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="#">MAX6469TA33AD3+</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN  | 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="#">MAX6470TA28AD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6471TA28BD3+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="#">MAX6471TA25AD3+</a><br>Description: IC REGULATOR                    | 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="#">MAX6470TA25BD3+</a><br>Description: IC REGULATOR                    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6471TA25AD3+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="#">MAX6471TA15AD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | 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="#">MAX6470TA18AD3+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="#">MAX6469TA33AD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6471TA30AD3+T</a><br>Description: IC REG LIN POS ADJ 300MA 8TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

|                                       |                              |                           |                        |
|---------------------------------------|------------------------------|---------------------------|------------------------|
| Related keywords for MAX6470TA30BD3+T |                              |                           |                        |
| Maxim Integrated MAX6470TA30BD3+T     | MAX6470TA30BD3+T distributor | MAX6470TA30BD3+T supplier | MAX6470TA30BD3+T price |
| MAX6470TA30BD3+T download datasheet   | MAX6470TA30BD3+T datasheet   | MAX6470TA30BD3+T stock    | buy MAX6470TA30BD3+T   |
| Maxim Integrated MAX6470TA30BD3+T     |                              |                           |                        |