

LT3008EDC#TRMPBF



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Part Number:

LT3008EDC#TRMPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG LINEAR POS ADJ 20MA 6DFN

Data sheet:

 [LT3008 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

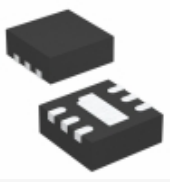
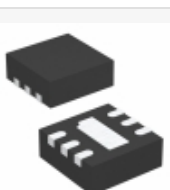
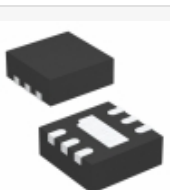
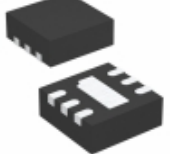
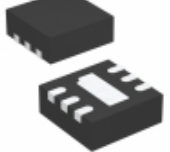
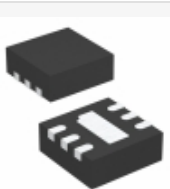
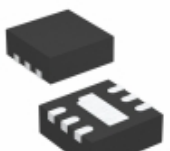
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LT3008EDC#TRMPBF                          | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LINEAR POS ADJ 20MA 6DFN           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 65384 pcs                                 | Data sheet                       | <a href="#">LT3008 Datasheet</a><br><a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.5V @ 20mA                                                                                                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.6V                                      | Voltage - Output (Max)           | 44.5V                                                                                                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 45V                                       | Supplier Device Package          | 6-DFN (2x2)                                                                                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Protection Features              | Over Current, Over Temperature, Reverse Polarity                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Cut Tape (CT)                             | Package / Case                   | 6-WFDFN Exposed Pad                                                                                                                                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 70dB (120Hz)                              | Output Type                      | Adjustable                                                                                                                                                  |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                  | Other Names                      | LT3008EDC#TRMPBFCT                                                                                                                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 125°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 Adjustable 1 Output 0.6 V ~ 44.5 V 20mA 6-DFN (2x2)                                                                    |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.2mA                                     | Current - Quiescent (Iq)         | 6µA                                                                                                                                                         |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 20mA                                      | Control Features                 | Enable                                                                                                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LT3008                                    |                                  |                                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 65384 pieces of ADI (Analog Devices, Inc.) LT3008EDC#TRMPBF 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="#">LT3007ITS8-1.8#TRMPBF</a><br>Description: IC REG LINEAR 1.8V 20MA TSOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008EDC-1.5#TRMPBF</a><br>Description: IC REG LINEAR 1.5V 20MA 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3007ITS8-5#TRPBF</a><br>Description: IC REG LINEAR 5V 20MA TSOT23-8      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT3008EDC-3.3#TRMPBF</a><br>Description: IC REG LINEAR 3.3V 20MA 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008EDC-2.5#TRMPBF</a><br>Description: IC REG LINEAR 2.5V 20MA 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008EDC-2.5#TRPBF</a><br>Description: IC REG LINEAR 2.5V 20MA 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008EDC-1.2#TRPBF</a><br>Description: IC REG LINEAR 1.2V 20MA 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3007ITS8-1.5#TRMPBF</a><br>Description: IC REG LINEAR 1.5V 20MA TSOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3007ITS8-5#TRMPBF</a><br>Description: IC REG LINEAR 5V 20MA TSOT23-8     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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