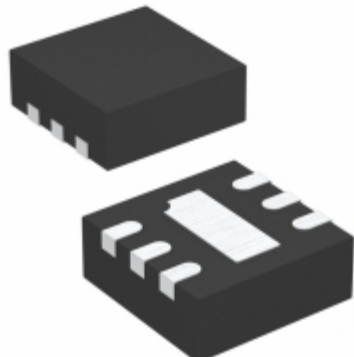


LT3008EDC-2.5#TRMPBF



Images are for reference only.  
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Part Number:

LT3008EDC-2.5#TRMPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG LINEAR 2.5V 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:

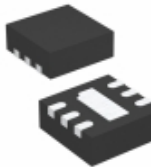
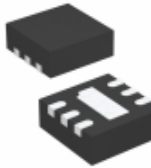
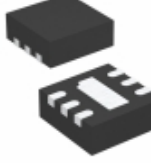
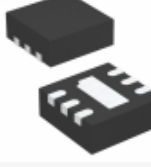
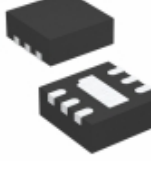
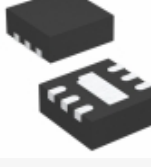
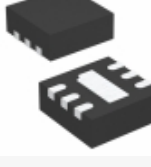
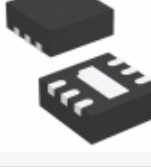
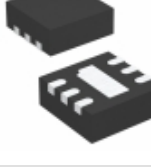
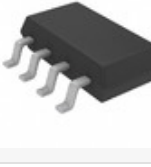
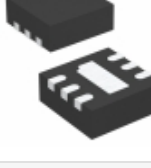
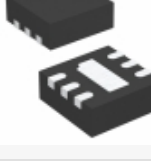
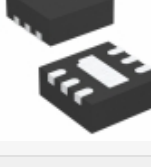
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                           |                                  |                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LT3008EDC-2.5#TRMPBF                                                      | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR 2.5V 20MA 6DFN                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 66347 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.5V                                                                      | Voltage - Output (Max)           | -                                                                                                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 45V                                                                       | Supplier Device Package          | 6-DFN (2x2)                                                                                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                         | Protection Features              | Over Current, Over Temperature, Reverse Polarity                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                                          | Package / Case                   | 6-WDFN Exposed Pad                                                                                                                                          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 61dB (120Hz)                                                              | Output Type                      | Fixed                                                                                                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                                                  | Other Names                      | LT3008EDC-2.5#TRMPBFTR                                                                                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 125°C                                                             | Number of Regulators             | 1                                                                                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                                                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10 Weeks                                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 20mA 6-DFN (2x2) | Current - Supply (Max)           | 1.2mA                                                                                                                                                       |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6µA                                                                       | Current - Output                 | 20mA                                                                                                                                                        |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Enable                                                                    | Base Part Number                 | LT3008                                                                                                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                               |                                                           |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT3008EDC-3.3#TRPBF</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-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-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="#">LT3008ETS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 20MA TSOT23-8      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008ETS8-1.5#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="#">LT3008ETS8-1.2#TRPBF</a><br>Description: IC REG LINEAR 1.2V 20MA TSOT23-8  | 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="#">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-1.8#TRPBF</a><br>Description: IC REG LINEAR 1.8V 20MA 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008EDC#TRMPBF</a><br>Description: IC REG LINEAR POS ADJ 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> |
|  | Part#: <a href="#">LT3008EDC-1.8#TRMPBF</a><br>Description: IC REG LINEAR 1.8V 20MA 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008ETS8-1.2#TRMPBF</a><br>Description: IC REG LINEAR 1.2V 20MA TSOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008EDC#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 20MA 6DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008EDC-5#TRPBF</a><br>Description: IC REG LINEAR 5V 20MA 6DFN           | 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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RoHS

