



ADI (Analog Devices, Inc.)

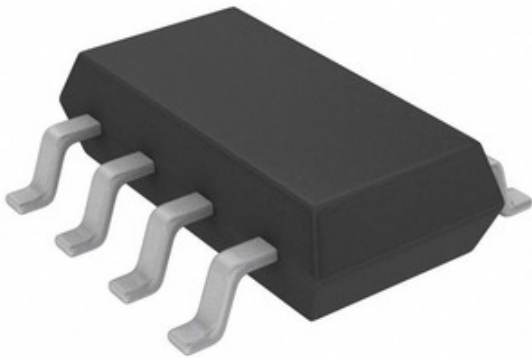


Image may be representation. See specifications for product details.

LT3008ETS8-1.5#TRMPBF

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3008ETS8-1.5#TRMPBF                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                    |
| Product description | IC REG LINEAR 1.5V 20MA TSOT23-8                                                                              |
|                     |  1.LT3008ETS8-1.5#TRMPBF.pdf |
|                     |  2.LT3008ETS8-1.5#TRMPBF.pdf |
|                     |  3.LT3008ETS8-1.5#TRMPBF.pdf |
|                     |  4.LT3008ETS8-1.5#TRMPBF.pdf |
| Datasheets:         |                                                                                                               |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 63652 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of LT3008ETS8-1.5#TRMPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3008ETS8-1.5#TRMPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC REG LINEAR 1.5V 20MA TSOT23-8                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 63652 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DATA SHEET                       |  1.LT3008ETS8-1.5#TRMPBF.pdf<br> 2.LT3008ETS8-1.5#TRMPBF.pdf<br> 3.LT3008ETS8-1.5#TRMPBF.pdf<br> 4.LT3008ETS8-1.5#TRMPBF.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 20mA                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 45V                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-8                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | SOT-23-8 Thin, TSOT-23-8                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| PSRR                             | 65dB (120Hz)                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OTHER NAMES                      | LT3008ETS8-1.5#TRMPBFTR                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 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 Fixed 1 Output 1.5V 20mA TSOT-23-8                                                                                                                                                                                                                                                                                                                                                                                                  |
| CURRENT - SUPPLY (MAX)           | 1.2mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 6µA                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| CURRENT - OUTPUT                 | 20mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| BASE PART NUMBER                 | LT3008                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

Related Tags

|                                                  |                                            |                                                      |
|--------------------------------------------------|--------------------------------------------|------------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3008ETS8-1.5#TRMPBF | LT3008ETS8-1.5#TRMPBF Distributor          | LT3008ETS8-1.5#TRMPBF Supplier                       |
| LT3008ETS8-1.5#TRMPBF Price                      | LT3008ETS8-1.5#TRMPBF Pictures             | LT3008ETS8-1.5#TRMPBF Image                          |
| LT3008ETS8-1.5#TRMPBF PDF Datasheet              | LT3008ETS8-1.5#TRMPBF Download Datasheet   | LT3008ETS8-1.5#TRMPBF Datasheet                      |
| LT3008ETS8-1.5#TRMPBF Stock                      | Buy LT3008ETS8-1.5#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT3008ETS8-1.5#TRMPBF |
| ADI (Analog Devices, Inc.) LT3008ETS8-1.5#TRMPBF | ADI (Analog Devices, Inc.) Supplier        | ADI (Analog Devices, Inc.) Distributor               |
| ADI (Analog Devices, Inc.) LT3008ETS8-1.5#TRMPBF | AD LT3008ETS8-1.5#TRMPBF                   | ADI (Analog Devices, Inc.) LT3008ETS8-1.5#TRMPBF     |
| Analog Devices Inc. LT3008ETS8-1.5#TRMPBF        | Analog Devices, Inc. LT3008ETS8-1.5#TRMPBF |                                                      |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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|  <div><b>LT3008ETS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 20MA TSOT23-8<br/>In stock: 69459 pcs</div> <div>RFQ</div>      |  <div><b>LT3008ETS8-1.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 20MA TSOT23-8<br/>In stock: 69862 pcs</div> <div>RFQ</div>  |
|  <div><b>LT3008ETS8-1.8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 20MA TSOT23-8<br/>In stock: 55148 pcs</div> <div>RFQ</div>  |  <div><b>LT3008EDC-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 20MA 6DFN<br/>In stock: 62833 pcs</div> <div>RFQ</div>           |
|  <div><b>LT3008EDC-5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 20MA 6DFN<br/>In stock: 59740 pcs</div> <div>RFQ</div>          |  <div><b>LT3008ETS8-2.5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 20MA TSOT23-8<br/>In stock: 65389 pcs</div> <div>RFQ</div> |
|  <div><b>LT3008ETS8-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 20MA TSOT23-8<br/>In stock: 72265 pcs</div> <div>RFQ</div>  |  <div><b>LT3008ETS8-1.2#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 20MA TSOT23-8<br/>In stock: 58666 pcs</div> <div>RFQ</div> |
|  <div><b>LT3008ETS8-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 20MA TSOT23-8<br/>In stock: 33544 pcs</div> <div>RFQ</div> |  <div><b>LT3008ETS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 20MA TSOT23-8<br/>In stock: 31816 pcs</div> <div>RFQ</div>     |
|  <div><b>LT3008ETS8-1.8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 20MA TSOT23-8<br/>In stock: 60283 pcs</div> <div>RFQ</div> |  <div><b>LT3008ETS8-1.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 20MA TSOT23-8<br/>In stock: 60394 pcs</div> <div>RFQ</div>  |

