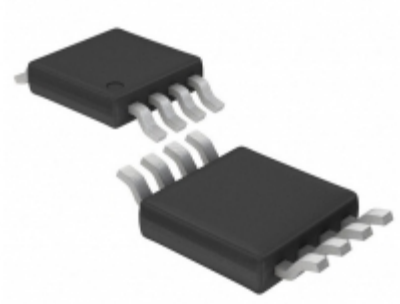


LT1962EMS8-1.5#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT1962EMS8-1.5#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG LINEAR 1.5V 300MA 8MSOP

Data sheet:

 Mac OS X Shortcuts

 LTspice Flyer

 LTspice IV Getting Started Guide

 LT1962 Datasheet

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

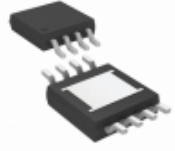
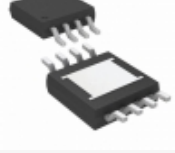
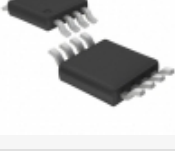
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1962EMS8-1.5#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LT1962EMS8-1.5#TRPBF                      | Manufacturer                    | ADI (Analog Devices, Inc.)                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR 1.5V 300MA 8MSOP            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 54832 pcs                                 | Data sheet                      | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LT1962 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.43V @ 300mA                                                                                                                                               |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.5V                                      | Voltage - Output (Max)          | -                                                                                                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 20V                                       | Supplier Device Package         | 8-MSOP                                                                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Protection Features             | Over Current, Over Temperature, Reverse Polarity                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                          | Package / Case                  | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 65dB (120Hz)                              | Output Type                     | Fixed                                                                                                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                  | Operating Temperature           | -40°C ~ 125°C                                                                                                                                               |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                         | Mounting Type                   | Surface Mount                                                                                                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 12 Weeks                                                                                                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 300mA 8-MSOP                                                                                       |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 300mA                                     | Control Features                | Enable                                                                                                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1962                                    |                                 |                                                                                                                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1962EMS8-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 300MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1961EMS8E#PBF</a><br>Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8#PBF</a><br>Description: IC REG LIN POS ADJ 300MA 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-5#TRPBF</a><br>Description: IC REG LINEAR 5V 300MA 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-3#TRPBF</a><br>Description: IC REG LINEAR 3V 300MA 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959IS8#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-2.5#PBF</a><br>Description: IC REG LINEAR 2.5V 300MA 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-1.5#PBF</a><br>Description: IC REG LINEAR 1.5V 300MA 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-1.8#PBF</a><br>Description: IC REG LINEAR 1.8V 300MA 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1961EMS8E#TRPBF</a><br>Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-2.5#TRPBF</a><br>Description: IC REG LINEAR 2.5V 300MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-3#PBF</a><br>Description: IC REG LINEAR 3V 300MA 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1961IMS8E#TRPBF</a><br>Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-1.8#TRPBF</a><br>Description: IC REG LINEAR 1.8V 300MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 300MA 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959IR#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 300MA 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1962EMS8-5#PBF</a><br>Description: IC REG LINEAR 5V 300MA 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1959IS8#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1961IMS8E#PBF</a><br>Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LT1962EMS8-1.5#TRPBF

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