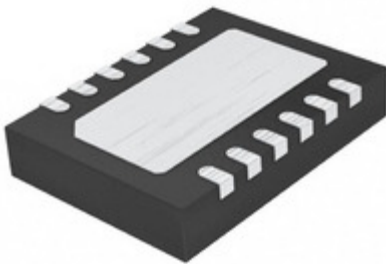


LT1763MPDE-3#TRPBF



Images are for reference only.  
See Product Specifications for product details.  
Buy LT1763MPDE-3#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT1763MPDE-3#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG LINEAR 3V 500MA 12DFN

Data sheet:

 [LT1763 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

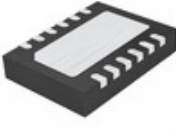
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                 |                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LT1763MPDE-3#TRPBF                        | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC REG LINEAR 3V 500MA 12DFN              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 12505 pcs                                 | Data sheet                      | <a href="#">LT1763 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)           | 0.45V @ 500mA                                                                                                                                               |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3V                                        | Voltage - Output (Max)          | -                                                                                                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 20V                                       | Supplier Device Package         | 12-DFN (4x3)                                                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Protection Features             | Over Current, Over Temperature, Reverse Polarity                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                          | Package / Case                  | 12-WDFDN Exposed Pad                                                                                                                                        |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 65dB (120Hz)                              | Output Type                     | Fixed                                                                                                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Positive                                  | Operating Temperature           | -55°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 3V 500mA 12-DFN (4x3)                                                                                   |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 500mA                                     | Control Features                | Enable                                                                                                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LT1763                                    |                                 |                                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12505 pieces of ADI (Analog Devices, Inc.) LT1763MPDE-3#TRPBF 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="#">LT1763MPDE#TRPBF</a><br>Description: IC REG LIN POS ADJ 500MA 12DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-1.5#PBF</a><br>Description: IC REG LINEAR 1.5V 500MA 12DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE#PBF</a><br>Description: IC REG LIN POS ADJ 500MA 12DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPS8-2.5#TRPBF</a><br>Description: IC REG LINEAR 2.5V 500MA 8SO   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-5#TRPBF</a><br>Description: IC REG LINEAR 5V 500MA 12DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 500MA 12DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-1.8#PBF</a><br>Description: IC REG LINEAR 1.8V 500MA 12DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-2.5#PBF</a><br>Description: IC REG LINEAR 2.5V 500MA 12DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-1.5#TRPBF</a><br>Description: IC REG LINEAR 1.5V 500MA 12DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPS8-5#PBF</a><br>Description: IC REG LINEAR 5V 500MA 8SO         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPS8#PBF</a><br>Description: IC REG LIN POS ADJ 500MA 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPS8-5#TRPBF</a><br>Description: IC REG LINEAR 5V 500MA 8SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-5#PBF</a><br>Description: IC REG LINEAR 5V 500MA 12DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 500MA 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 500MA 12DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-2.5#TRPBF</a><br>Description: IC REG LINEAR 2.5V 500MA 12DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-1.8#TRPBF</a><br>Description: IC REG LINEAR 1.8V 500MA 12DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPDE-3#PBF</a><br>Description: IC REG LINEAR 3V 500MA 12DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763MPS8-2.5#PBF</a><br>Description: IC REG LINEAR 2.5V 500MA 8SO     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1763IS8-5#TRPBF</a><br>Description: IC REG LINEAR 5V 500MA 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LT1763MPDE-3#TRPBF       |                                |                                               |                                        |
|-----------------------------------------------|--------------------------------|-----------------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) LT1763MPDE-3#TRPBF | LT1763MPDE-3#TRPBF distributor | LT1763MPDE-3#TRPBF supplier                   | LT1763MPDE-3#TRPBF price               |
| LT1763MPDE-3#TRPBF download datasheet         | LT1763MPDE-3#TRPBF datasheet   | LT1763MPDE-3#TRPBF stock                      | buy LT1763MPDE-3#TRPBF                 |
| ADI (Analog Devices, Inc.) LT1763MPDE-3#TRPBF | AD LT1763MPDE-3#TRPBF          | ADI (Analog Devices, Inc.) LT1763MPDE-3#TRPBF | Analog Devices Inc. LT1763MPDE-3#TRPBF |
| Analog Devices, Inc. LT1763MPDE-3#TRPBF       |                                |                                               |                                        |