

LT3090MPDD#PBF



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Part Number: [LT3090MPDD#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LIN NEG ADJ 600MA 10DFN

Data sheet: 

 [LT3090 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [New Power Managment Product Cat](#)

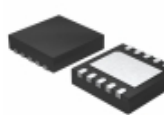
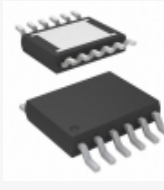
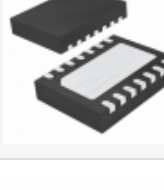
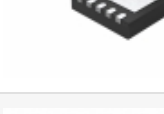
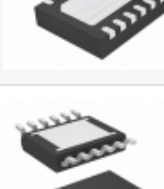
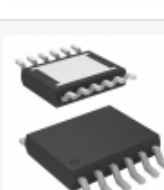
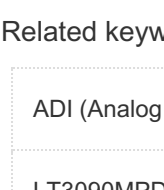
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                 |                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                       | LT3090MPDD#PBF                            | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG LIN NEG ADJ 600MA 10DFN            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                | 12630 pcs                                 | Data sheet                      | <div><a href="#">LT3090 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><br/><a href="#">New Power Managment Product Cat</a></div> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.45V @ 600mA                                                                                                                                                                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                      | 0V                                        | Voltage - Output (Max)          | -32V                                                                                                                                                                                                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                             | -36V                                      | Supplier Device Package         | 10-DFN (3x3)                                                                                                                                                                                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Protection Features             | Over Current, Over Temperature, Reverse Polarity, Short Circuit                                                                                                                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                      | Package / Case                  | 10-WDFDN Exposed Pad                                                                                                                                                                                                          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                              | 85dB ~ 20dB (120Hz ~ 1MHz)                | Output Type                     | Adjustable                                                                                                                                                                                                                    |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                              | Negative                                  | Operating Temperature           | -55°C ~ 150°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 Negative Adjustable 1 Output 0 V ~ -32 V 600mA 10-DFN (3x3)                                                                                                                                       |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                          | 50.5µA                                    | Current - Output                | 600mA                                                                                                                                                                                                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                  | Current Limit, Enable                     | Base Part Number                | LT3090                                                                                                                                                                                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12630 pieces of ADI (Analog Devices, Inc.) LT3090MPDD#PBF 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: info@Components-World.com |                                           |                                 |                                                                                                                                                                                                                               |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT3090MPDD#TRPBF</a><br>Description: IC REG LIN NEG ADJ 600MA 10DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3090MPMSE#PBF</a><br>Description: IC REG LIN NEG ADJ 600MA 12MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3090HDD#PBF</a><br>Description: IC REG LIN NEG ADJ 600MA 10DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3090HMSE#TRPBF</a><br>Description: IC REG LIN NEG ADJ 600MA 12MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3090EMSE#TRPBF</a><br>Description: IC REG LIN NEG ADJ 600MA 12MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3091EDE#TRPBF</a><br>Description: IC REG LINEAR NEG ADJ 1.5A 14DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3091EFE#TRPBF</a><br>Description: IC REG LIN NEG ADJ 1.5A 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3091ER#TRPBF</a><br>Description: IC REG LIN NEG ADJ 1.5A 7DDPAK     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3090HDD#TRPBF</a><br>Description: IC REG LIN NEG ADJ 600MA 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3090HMSE#PBF</a><br>Description: IC REG LIN NEG ADJ 600MA 12MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3090IDD#TRPBF</a><br>Description: IC REG LIN NEG ADJ 600MA 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3090IMSE#PBF</a><br>Description: IC REG LIN NEG ADJ 600MA 12MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3091ET7#PBF</a><br>Description: IC REG LIN NEG ADJ 1.5A TO220-7     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3091EDE#PBF</a><br>Description: IC REG LINEAR NEG ADJ 1.5A 14DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3090MPMSE#TRPBF</a><br>Description: IC REG LIN NEG ADJ 600MA 12MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3091ER#PBF</a><br>Description: IC REG LIN NEG ADJ 1.5A 7DDPAK       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT3090IDD#PBF</a><br>Description: IC REG LIN NEG ADJ 600MA 10DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3091EFE#PBF</a><br>Description: IC REG LIN NEG ADJ 1.5A 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LT3090MPDD#PBF       |                            |                                           |                                    |
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