

LT3033IUDC#PBF



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Part Number:

LT3033IUDC#PBF

Manufacturer

ADI (Analog Devices, Inc.)

Description

3A, 0.95V TO 10V, VERY LOW DROPO

Data sheet:

 [LT3033~](#)

RoHs Status:

RoHS Compliant

Ship From:

Hong Kong

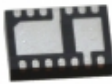
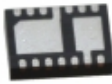
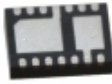
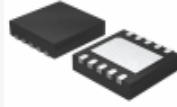
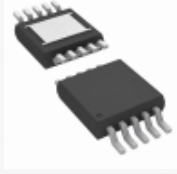
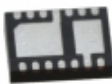
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LT3033IUDC#PBF with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                                  |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LT3033IUDC#PBF                                   | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3A, 0.95V TO 10V, VERY LOW DROPO                 | Lead Free Status / RoHS Status   | RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 25744 pcs                                        | Data sheet                       | <a href="#">LT3033~</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>        | Voltage Dropout (Max)            | 0.24V @ 3A                                           |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.2V                                             | Voltage - Output (Max)           | 9.7V                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10V                                              | Supplier Device Package          | 20-QFN (3x4)                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                | RoHS Status                      | RoHS Compliant                                       |
| Protection Features                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Over Current, Over Temperature, Reverse Polarity | Packaging                        | Tray                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 20-WFQFN Exposed Pad                             | PSRR                             | 60dB ~ 52dB (120Hz ~ 1MHz)                           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Adjustable                                       | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2 Weeks                                          | Detailed Description             | Linear Voltage Regulator IC 1 Output 3A 20-QFN (3x4) |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 60mA                                             | Current - Quiescent (Iq)         | 3.5mA                                                |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3A                                               | Control Features                 | Enable, Power Good                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 25744 pieces of ADI (Analog Devices, Inc.) LT3033IUDC#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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                  |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT3032MPDE-15#PBF</a><br>Description: IC REG LINEAR +-15V 14DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3032MPDE-12#PBF</a><br>Description: IC REG LINEAR +-12V 14DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3032MPDE-12#TRPBF</a><br>Description: IC REG LINEAR +-12V 14DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT304001C</a><br>Description: FUSE HLDR CART 300V 400A CHASSIS        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LT3042HMSE#PBF</a><br>Description: IC REG LIN POS ADJ 200MA 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3042EDD#TRPBF</a><br>Description: IC REG LIN POS ADJ 200MA 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3033EUDC#PBF</a><br>Description: 3A, 0.95V TO 10V, VERY LOW DROPO   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3032MPDE-5#TRPBF</a><br>Description: IC REG LINEAR +-5V 14DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3042HDD#TRPBF</a><br>Description: IC REG LIN POS ADJ 200MA 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3042HDD#PBF</a><br>Description: IC REG LIN POS ADJ 200MA 10DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3033EUDC#TRPBF</a><br>Description: 3A, 0.95V TO 10V, VERY LOW DROPO | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3032MPDE-15#TRPBF</a><br>Description: IC REG LINEAR +-15V 14DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3032MPDE-3.3#TRPBF</a><br>Description: IC REG LINEAR +-3.3V 14DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3042EMSE#PBF</a><br>Description: IC REG LIN POS ADJ 200MA 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3032MPDE-5#PBF</a><br>Description: IC REG LINEAR +-5V 14DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3033IUDC#TRPBF</a><br>Description: 3A, 0.95V TO 10V, VERY LOW DROPO | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3042EDD#PBF</a><br>Description: IC REG LIN POS ADJ 200MA 10DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3042HMSE#TRPBF</a><br>Description: IC REG LIN POS ADJ 200MA 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3032MPDE-3.3#PBF</a><br>Description: IC REG LINEAR +-3.3V 14DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3042EMSE#TRPBF</a><br>Description: IC REG LIN POS ADJ 200MA 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LT3033IUDC#PBF

|                                           |                            |                                           |                                    |
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| ADI (Analog Devices, Inc.) LT3033IUDC#PBF | LT3033IUDC#PBF distributor | LT3033IUDC#PBF supplier                   | LT3033IUDC#PBF price               |
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