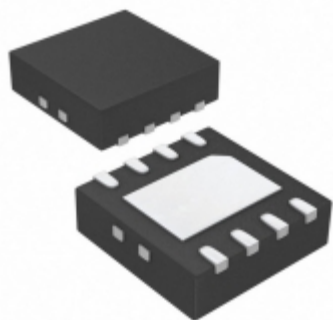


LT3020EDD-1.8#PBF



Images are for reference only.  
See Product Specifications for product details.  
**Buy LT3020EDD-1.8#PBF with confidence from Component-World.HK, 1 Year Warranty**



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Part Number:

LT3020EDD-1.8#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG LINEAR 1.8V 100MA 8DFN

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LT3020\(-1.2,-1.5,-1.8\) Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

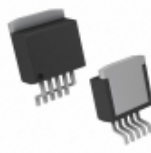
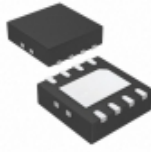
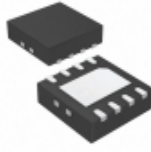
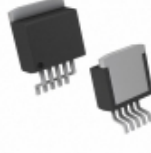
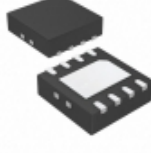
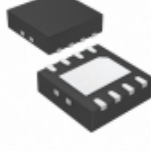
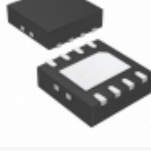
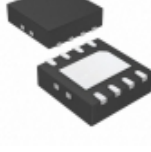
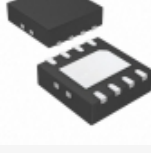
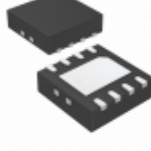
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                 |                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT3020EDD-1.8#PBF                         | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 1.8V 100MA 8DFN             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 52569 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="#">LT3020(-1.2,-1.5,-1.8) Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.285V @ 100mA                                                                                                                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.8V                                      | Voltage - Output (Max)          | -                                                                                                                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10V                                       | Supplier Device Package         | 8-DFN (3x3)                                                                                                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Protection Features             | Over Current, Over Temperature, Reverse Polarity                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tube                                      | Package / Case                  | 8-WDFN Exposed Pad                                                                                                                                                          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 56dB (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 1.8V 100mA 8-DFN (3x3)                                                                                                  |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3.5mA                                     | Current - Quiescent (Iq)        | 250µA                                                                                                                                                                       |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 100mA                                     | Control Features                | Enable                                                                                                                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LT3020                                    |                                 |                                                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 52569 pieces of ADI (Analog Devices, Inc.) LT3020EDD-1.8#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="#">LT3015MPQ-3.3#TRPBF</a><br>Description: IC REG LINEAR -3.3V 1.5A 5DDPAK | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EDD-1.5#TRPBF</a><br>Description: IC REG LINEAR 1.5V 100MA 8DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EDD-1.2#PBF</a><br>Description: IC REG LINEAR 1.2V 100MA 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EMS8-1.5#TRPBF</a><br>Description: IC REG LINEAR 1.5V 100MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EMS8-1.5#PBF</a><br>Description: IC REG LINEAR 1.5V 100MA 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EMS8-1.2#TRPBF</a><br>Description: IC REG LINEAR 1.2V 100MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3015MPQ-5#PBF</a><br>Description: IC REG LINEAR -5V 1.5A 5DDPAK       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EDD#PBF</a><br>Description: IC REG LINEAR POS ADJ 100MA 8DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EDD-1.8#TRPBF</a><br>Description: IC REG LINEAR 1.8V 100MA 8DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EMS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 100MA 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EMS8#PBF</a><br>Description: IC REG LIN POS ADJ 100MA 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EDD-1.2#TRPBF</a><br>Description: IC REG LINEAR 1.2V 100MA 8DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EDD-1.5#PBF</a><br>Description: IC REG LINEAR 1.5V 100MA 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020IDD#PBF</a><br>Description: IC REG LINEAR POS ADJ 100MA 8DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT302001C</a><br>Description: FUSE BLOK CART 300V 200A CHASSIS          | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EMS8-1.2#PBF</a><br>Description: IC REG LINEAR 1.2V 100MA 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EMS8-1.8#PBF</a><br>Description: IC REG LINEAR 1.8V 100MA 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EDD#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 100MA 8DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3020EMS8-1.8#TRPBF</a><br>Description: IC REG LINEAR 1.8V 100MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3015MPQ-5#TRPBF</a><br>Description: IC REG LINEAR -5V 1.5A 5DDPAK     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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