

LT3008IDC-1.8#TRPBF



Images are for reference only.  
See Product Specifications for product details.  
Buy LT3008IDC-1.8#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT3008IDC-1.8#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG LINEAR 1.8V 20mA 6DFN

Data sheet:

 [LT3008 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

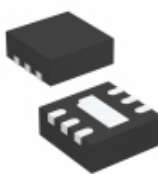
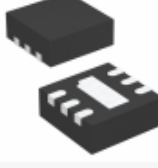
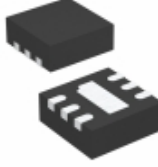
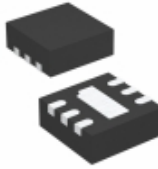
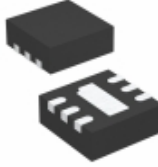
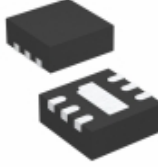
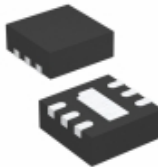
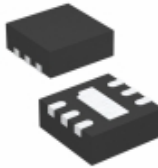
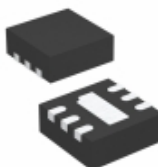
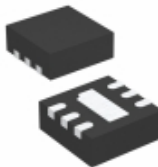
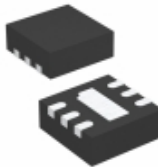
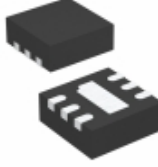
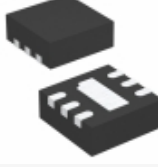
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LT3008IDC-1.8#TRPBF                       | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG LINEAR 1.8V 20mA 6DFN              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 57116 pcs                                 | Data sheet                      | <a href="#">LT3008 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)           | 0.5V @ 20mA                                                                                                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.8V                                      | Voltage - Output (Max)          | -                                                                                                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 45V                                       | Supplier Device Package         | 6-DFN (2x2)                                                                                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Protection Features             | Over Current, Over Temperature, Reverse Polarity                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                          | Package / Case                  | 6-WDFN Exposed Pad                                                                                                                                          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 64dB (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 | 10 Weeks                                                                                                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 20mA 6-DFN (2x2)                                                                                   |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.2mA                                     | Current - Quiescent (Iq)        | 6µA                                                                                                                                                         |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20mA                                      | Control Features                | Enable                                                                                                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LT3008                                    |                                 |                                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 57116 pieces of ADI (Analog Devices, Inc.) LT3008IDC-1.8#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="#">LT3008IDC-1.2#TRPBF</a><br>Description: IC REG LINEAR 1.2V 20mA 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008ETS8-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 20mA TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008ITS8-1.2#TRMPBF</a><br>Description: IC REG LINEAR 1.2V 20mA TSOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 20mA 6DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-1.5#TRMPBF</a><br>Description: IC REG LINEAR 1.5V 20mA 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008ITS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 20mA TSOT23-8      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-5#TRPBF</a><br>Description: IC REG LINEAR 5V 20mA 6DFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-2.5#TRMPBF</a><br>Description: IC REG LINEAR 2.5V 20mA 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-1.8#TRMPBF</a><br>Description: IC REG LINEAR 1.8V 20mA 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-5#TRMPBF</a><br>Description: IC REG LINEAR 5V 20mA 6DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-2.5#TRPBF</a><br>Description: IC REG LINEAR 2.5V 20mA 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 20mA 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-1.5#TRPBF</a><br>Description: IC REG LINEAR 1.5V 20mA 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-3.3#TRMPBF</a><br>Description: IC REG LINEAR 3.3V 20mA 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008ITS8#TRMPBF</a><br>Description: IC REG LIN POS ADJ 20mA TSOT23-8     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008ITS8-1.2#TRPBF</a><br>Description: IC REG LINEAR 1.2V 20mA TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008ETS8-5#TRMPBF</a><br>Description: IC REG LINEAR 5V 20mA TSOT23-8     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008ETS8-5#TRPBF</a><br>Description: IC REG LINEAR 5V 20mA TSOT23-8      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC#TRMPBF</a><br>Description: IC REG LINEAR POS ADJ 20mA 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3008IDC-1.2#TRMPBF</a><br>Description: IC REG LINEAR 1.2V 20mA 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LT3008IDC-1.8#TRPBF

|                                                |                                 |                                                |                                         |
|------------------------------------------------|---------------------------------|------------------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) LT3008IDC-1.8#TRPBF | LT3008IDC-1.8#TRPBF distributor | LT3008IDC-1.8#TRPBF supplier                   | LT3008IDC-1.8#TRPBF price               |
| LT3008IDC-1.8#TRPBF download datasheet         | LT3008IDC-1.8#TRPBF datasheet   | LT3008IDC-1.8#TRPBF stock                      | buy LT3008IDC-1.8#TRPBF                 |
| ADI (Analog Devices, Inc.) LT3008IDC-1.8#TRPBF | AD LT3008IDC-1.8#TRPBF          | ADI (Analog Devices, Inc.) LT3008IDC-1.8#TRPBF | Analog Devices Inc. LT3008IDC-1.8#TRPBF |
| Analog Devices, Inc. LT3008IDC-1.8#TRPBF       |                                 |                                                |                                         |

