

LT3021ES8-1.2#PBF





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Part Number: [LT3021ES8-1.2#PBF](#)

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

Description: IC REG LINEAR 1.2V 500MA 8SOIC

Data sheet:  [LT3021\(-1.2, 1.5, 1.8\) Datasheet](#)  
 [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

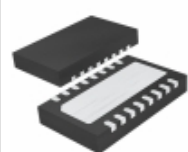
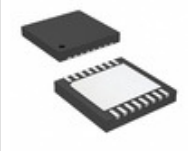
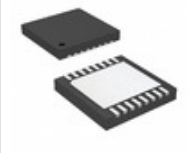
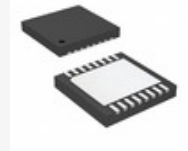
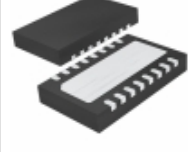
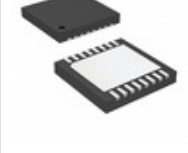
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                       |                                  |                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT3021ES8-1.2#PBF                                                     | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 1.2V 500MA 8SOIC                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 38663 pcs                                                             | Data sheet                       | <a href="#">LT3021(-1.2, 1.5, 1.8) 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)            | 0.285V @ 500mA                                                                                                                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.2V                                                                  | Voltage - Output (Max)           | -                                                                                                                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10V                                                                   | Supplier Device Package          | 8-SOIC                                                                                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                     | Protection Features              | Over Current, Over Temperature, Reverse Polarity                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tube                                                                  | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                               |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 60dB (120Hz)                                                          | Output Type                      | Fixed                                                                                                                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                                              | Other Names                      | LT3021ES812PBF                                                                                                                                                              |
| 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 1.2V 500mA 8-SOIC | Current - Supply (Max)           | 10mA                                                                                                                                                                        |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 250µA                                                                 | Current - Output                 | 500mA                                                                                                                                                                       |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Enable                                                                | Base Part Number                 | LT3021                                                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 38663 pieces of ADI (Analog Devices, Inc.) LT3021ES8-1.2#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="#">LT3022EDHC#PBF</a><br>Description: IC REG LINEAR POS ADJ 1A 16DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021ES8-1.8#PBF</a><br>Description: IC REG LINEAR 1.8V 500MA 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021ES8-1.5#PBF</a><br>Description: IC REG LINEAR 1.5V 500MA 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021ES8-1.5#TRPBF</a><br>Description: IC REG LINEAR 1.5V 500MA 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021EDH#PBF</a><br>Description: IC REG LIN POS ADJ 500MA 16DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021ES8#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="#">LT3021EDH-1.5#TRPBF</a><br>Description: IC REG LINEAR 1.5V 500MA 16DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021IS8-1.8#PBF</a><br>Description: IC REG LINEAR 1.8V 500MA 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021EDH-1.5#PBF</a><br>Description: IC REG LINEAR 1.5V 500MA 16DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021EDH#TRPBF</a><br>Description: IC REG LIN POS ADJ 500MA 16DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021EDH-1.8#PBF</a><br>Description: IC REG LINEAR 1.8V 500MA 16DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021EDH-1.8#TRPBF</a><br>Description: IC REG LINEAR 1.8V 500MA 16DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3022EDHC#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 1A 16DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3022EMSE#PBF</a><br>Description: IC REG LINEAR POS ADJ 1A 16MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT3021ES8#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="#">LT3021ES8-1.2#TRPBF</a><br>Description: IC REG LINEAR 1.2V 500MA 8X1SON | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021IS8-1.8#TRPBF</a><br>Description: IC REG LINEAR 1.8V 500MA 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021EDH-1.2#PBF</a><br>Description: IC REG LINEAR 1.2V 500MA 16DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3021ES8-1.8#TRPBF</a><br>Description: IC REG LINEAR 1.8V 500MA 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **LT3021ES8-1.2#PBF**

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