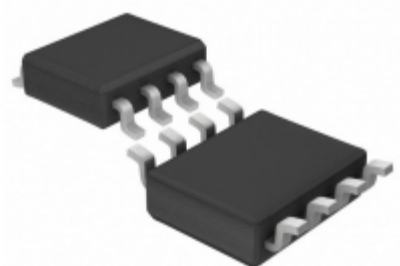


LT1120IS8#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1120IS8#PBF](#)

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

Description: IC REG LIN POS ADJ 125MA 8SOIC

Data sheet:  [LT1120 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

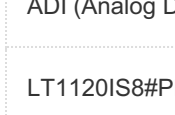
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1120IS8#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                 |                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LT1120IS8#PBF                             | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG LIN POS ADJ 125MA 8SOIC            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 24981 pcs                                 | Data sheet                      | <a href="#">LT1120 Datasheet</a>                                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.65V @ 125mA                                                                         |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                     | 2.5V                                      | Voltage - Output (Max)          | 35.35V                                                                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                            | 36V                                       | Supplier Device Package         | 8-SOIC                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Protection Features             | Over Current, Over Temperature                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                      | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)                                                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Output Type                     | Adjustable                                                                            |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                  | Operating Temperature           | -40°C ~ 100°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 Adjustable 1 Output 2.5 V ~ 35.15 V 125mA 8-SOIC |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                           | 100µA                                     | Current - Quiescent (Iq)        | 80µA                                                                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                 | 125mA                                     | Control Features                | Enable                                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LT1120                                    |                                 |                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 24981 pieces of ADI (Analog Devices, Inc.) LT1120IS8#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="#">LT1120AIS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 125MA 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120ACS8#PBF</a><br>Description: IC REG LIN POS ADJ 125MA 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120ACN8#PBF</a><br>Description: IC REG LIN POS ADJ 125MA 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120ACN8</a><br>Description: IC REG LINEAR 125MA 8DIP                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121ACS8-5#TRPBF</a><br>Description: IC REG LINEAR 5V 150MA 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121AHVCS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121ACS8#PBF</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121ACS8-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 150MA 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121AHVCS8#PBF</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120CN8#PBF</a><br>Description: IC REG LIN POS ADJ 125MA 8DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121ACS8-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 150MA 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120AIS8#PBF</a><br>Description: IC REG LIN POS ADJ 125MA 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120ACS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 125MA 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120IN8#PBF</a><br>Description: IC REG LIN POS ADJ 125MA 8DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121ACS8-5#PBF</a><br>Description: IC REG LINEAR 5V 150MA 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120CS8#PBF</a><br>Description: IC REG LIN POS ADJ 125MA 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120IS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 125MA 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121ACS8-5</a><br>Description: IC REG LINEAR 5V 150MA 8SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121ACS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1120CS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 125MA 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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