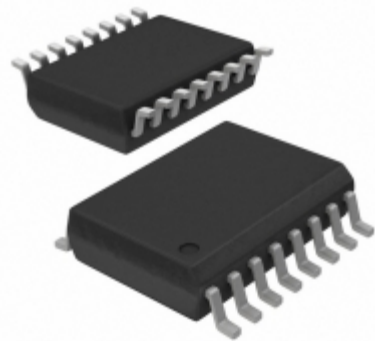


LT1020CSW#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1020CSW#PBF](#)

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

Description: IC REG LIN POS ADJ 125MA 16SOIC

Data sheet:  [LT1020](#)

RoHs Status: Lead free / RoHS Compliant

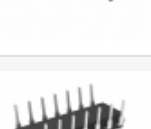
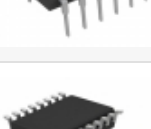
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1020CSW#PBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                   |                                  |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LT1020CSW#PBF                                                                     | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC REG LIN POS ADJ 125MA 16SOIC                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 19790 pcs                                                                         | Data sheet                       | <a href="#">LT1020</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                                         | Voltage Dropout (Max)            | 0.85V @ 125mA                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.5V                                                                              | Voltage - Output (Max)           | 35.15V                                        |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 36V                                                                               | Supplier Device Package          | 16-SOIC                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                                 | Protection Features              | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                                                              | Package / Case                   | 16-SOIC (0.295", 7.50mm Width)                |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                 | Output Type                      | Adjustable                                    |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Positive                                                                          | Other Names                      | LT1020CSWPBF                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0°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 Adjustable 125mA 16-SOIC | Current - Supply (Max)           | 20mA                                          |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 95µA                                                                              | Current - Output                 | 125mA                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Current Limit, Enable                                                             | Base Part Number                 | LT1020                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 19790 pieces of ADI (Analog Devices, Inc.) LT1020CSW#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="#">LT1021BCN8-7#PBF</a><br>Description: IC VREF SERIES/SHUNT 7V 8DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1019IN8-2.5#PBF</a><br>Description: IC VREF SERIES/SHUNT 2.5V 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1019IN8-5#PBF</a><br>Description: IC VREF SERIES/SHUNT 5V 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1020CN#PBF</a><br>Description: IC REG LIN POS ADJ 125MA 14DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1021BCN8-10#PBF</a><br>Description: IC VREF SERIES/SHUNT 10V 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1019IN8-10#PBF</a><br>Description: IC VREF SERIES/SHUNT 10V 8DIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1020ISW#PBF</a><br>Description: IC REG LIN POS ADJ 125MA 16SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1021CCN8-5#PBF</a><br>Description: IC VREF SERIES 5V 8DIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1020ISW#TRPBF</a><br>Description: IC REG LIN POS ADJ 125MA 16SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1021CCH-5#PBF</a><br>Description: IC VREF SERIES 5V TO5               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1019IS8-2.5#PBF</a><br>Description: IC VREF SERIES/SHUNT 2.5V 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1019IN8-4.5#PBF</a><br>Description: IC VREF SERIES/SHUNT 4.5V 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1019IS8-5#TRPBF</a><br>Description: IC VREF SERIES/SHUNT 5V 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1021CCN8-10#PBF</a><br>Description: IC VREF SERIES/SHUNT 10V 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1019IS8-5#PBF</a><br>Description: IC VREF SERIES/SHUNT 5V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1020IN#PBF</a><br>Description: IC REG LIN POS ADJ 125MA 14DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1020CSW#TRPBF</a><br>Description: IC REG LIN POS ADJ 125MA 16SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1019CS8-5#TRPBF</a><br>Description: IC VREF SERIES/SHUNT 5V 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1019IS8-2.5#TRPBF</a><br>Description: IC VREF SERIES/SHUNT 2.5V 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT1021BCN8-5#PBF</a><br>Description: IC VREF SERIES 5V 8DIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

Related keywords for **LT1020CSW#PBF**

|                                          |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| ADI (Analog Devices, Inc.) LT1020CSW#PBF | LT1020CSW#PBF distributor | LT1020CSW#PBF supplier                   | LT1020CSW#PBF price               |
| LT1020CSW#PBF download datasheet         | LT1020CSW#PBF datasheet   | LT1020CSW#PBF stock                      | buy LT1020CSW#PBF                 |
| ADI (Analog Devices, Inc.) LT1020CSW#PBF | AD LT1020CSW#PBF          | ADI (Analog Devices, Inc.) LT1020CSW#PBF | Analog Devices Inc. LT1020CSW#PBF |
| Analog Devices, Inc. LT1020CSW#PBF       |                           |                                          |                                   |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

