

LTC1196-2BCS8#TRPBF





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Part Number: [LTC1196-2BCS8#TRPBF](#)

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

Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC

Data sheet:  [LTC1196/98](#)

RoHs Status: Lead free / RoHS Compliant

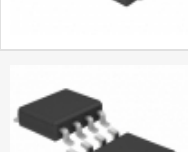
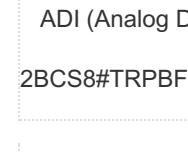
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC1196-2BCS8#TRPBF                       | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC         | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 33244 pcs                                 | Data sheet                      | <a href="#">LTC1196/98</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.7 V ~ 6 V                                            |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.7 V ~ 6 V                               | Supplier Device Package         | 8-SOIC                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Sampling Rate (Per Second)      | 1M                                                     |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | External                                  | Ratio - S/H:ADC                 | 1:1                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                          | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0°C ~ 70°C                                | Number of Inputs                | 1                                                      |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8                                         | Number of A/D Converters        | 1                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 10 Weeks                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Input Type                      | Differential                                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Detailed Description            | 8 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SPI                                       | Configuration                   | S/H-ADC                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC1196                                   | Architecture                    | SAR                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 33244 pieces of ADI (Analog Devices, Inc.) LTC1196-2BCS8#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="#">LTC1174IS8#TRPBF</a><br>Description: IC REG BUCK BOOST INV ADJ 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1196-2BCS8#PBF</a><br>Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197IMS8#TRPBF</a><br>Description: IC ADC 10BIT 500KHZ SHTDWN 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197CMS8#PBF</a><br>Description: IC ADC 10BIT 500KHZ SHTDWN 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1196-1BCS8#PBF</a><br>Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197IS8#TRPBF</a><br>Description: IC A/D CONV 10BIT W/SHTDWN 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1196-1ACS8#TRPBF</a><br>Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197LCMS8#TRPBF</a><br>Description: IC ADC 10BIT 250KHZ W/SD 8-MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197CMS8#TRPBF</a><br>Description: IC ADC 10BIT 500KHZ SHTDWN 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197IS8#PBF</a><br>Description: IC A/D CONV 10BIT W/SHTDWN 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1174IS8#PBF</a><br>Description: IC REG BUCK BOOST INV ADJ 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1196-1BCS8#TRPBF</a><br>Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1196-1ACS8#PBF</a><br>Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197LCMS8#PBF</a><br>Description: IC ADC 10BIT 250KHZ W/SD 8-MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1196-2ACS8#PBF</a><br>Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197IMS8#PBF</a><br>Description: IC ADC 10BIT 500KHZ SHTDWN 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197CS8#PBF</a><br>Description: IC A/D CONV 10BIT W/SHTDWN 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1174IN8#PBF</a><br>Description: IC REG BUCK BOOST INV ADJ 8DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1197CS8#TRPBF</a><br>Description: IC A/D CONV 10BIT W/SHTDWN 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1196-2ACS8#TRPBF</a><br>Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LTC1196-2BCS8#TRPBF       |                                                |                               |                                                |
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