

LTC1098CS8#TRPBF





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Part Number: [LTC1098CS8#TRPBF](#)

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

Description: IC A/D CONV 8BIT SRL IN/OUT8SOIC

Data sheet:  [LTC1096\(L\), LTC1098\(L\)](#)

RoHs Status: Lead free / RoHS Compliant

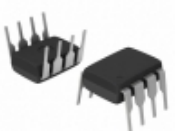
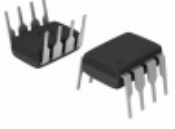
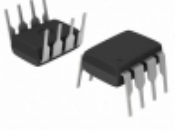
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC1098CS8#TRPBF                          | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC A/D CONV 8BIT SRL IN/OUT8SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 34054 pcs                                 | Data sheet                      | <a href="#">LTC1096(L), LTC1098(L)</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 3 V ~ 6 V                                                 |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3 V ~ 6 V                                 | Supplier Device Package         | 8-SOIC                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | microPOWER™                               | Sampling Rate (Per Second)      | 33k                                                       |
| 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, 2                                                      |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8                                         | Number of A/D Converters        | 1                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Input Type                      | Differential, Single Ended                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description            | 8 Bit Analog to Digital Converter 1, 2 Input 1 SAR 8-SOIC |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SPI                                       | Configuration                   | S/H-ADC                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LTC1098                                   | Architecture                    | SAR                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC1098ACS8#PBF</a><br>Description: IC A/D CONV 8BIT SRL IN/OUT8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1096LIS8#PBF</a><br>Description: IC ADC 8BIT SERIAL I/O 3V 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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