

LTC1149CS-5#PBF





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Part Number: [LTC1149CS-5#PBF](#)

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

Description: IC REG CTRLR BUCK 16SOIC

Data sheet:  [LTC1149\(-3.3,-5\)](#)

RoHs Status: Lead free / RoHS Compliant

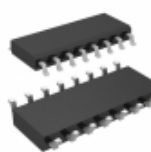
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LTC1149CS-5#PBF                           | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG CTRLR BUCK 16SOIC                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 17622 pcs                                 | Data sheet                       | <a href="#">LTC1149(-3.3,-5)</a>                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | Up to 48V                                                            |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Buck                                      | Synchronous Rectifier            | Yes                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 16-SOIC                                   | Series                           | -                                                                    |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Packaging                        | Tube                                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16-SOIC (0.154", 3.90mm Width)            | Output Type                      | Transistor Driver                                                    |
| Output Phases                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                         | Output Configuration             | Positive                                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LTC1149CS5PBF                             | Operating Temperature            | 0°C ~ 70°C (TA)                                                      |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 12 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Step-Down                                 | Frequency - Switching            | Up to 250kHz                                                         |
| Duty Cycle (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 100%                                      | Detailed Description             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Current Limit, Enable                     | Clock Sync                       | No                                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LTC1149                                   |                                  |                                                                      |
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|  | Part#: <a href="#">LTC1151CSW#TRPBF</a><br>Description: IC OPAMP CHOPPER 2MHZ 16SO      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1152CN8#PBF</a><br>Description: IC OPAMP CHOPPER 700KHZ RRO 8DIP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1149CN#PBF</a><br>Description: IC REG CTRLR BUCK 16DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1149CN-3.3#PBF</a><br>Description: IC REG CTRLR BUCK 16DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1148LCS-3.3#PBF</a><br>Description: IC REG CTRLR BUCK 14SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1149CS#TRPBF</a><br>Description: IC REG CTRLR BUCK 16SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1149CN-5#PBF</a><br>Description: IC REG CTRLR BUCK 16DIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1149CS#PBF</a><br>Description: IC REG CTRLR BUCK 16SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1152CS8#TRPBF</a><br>Description: IC OPAMP CHOPPER 700KHZ RRO 8SO | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1148LCS-3.3#TRPBF</a><br>Description: IC REG CTRLR BUCK 14SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1151CN8#PBF</a><br>Description: IC OPAMP CHOPPER 2MHZ 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1150CS8#PBF</a><br>Description: IC OPAMP CHOPPER 2.5MHZ 8SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1149CG</a><br>Description: IC REG CTRLR BUCK                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1152CS8#PBF</a><br>Description: IC OPAMP CHOPPER 700KHZ RRO 8SO   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1149CS-5#TRPBF</a><br>Description: IC REG CTRLR BUCK 16SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1150CN8#PBF</a><br>Description: IC OPAMP CHOPPER 2.5MHZ 8DIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1150CS8#TRPBF</a><br>Description: IC OPAMP CHOPPER 2.5MHZ 8SO     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1151CSW#PBF</a><br>Description: IC OPAMP CHOPPER 2MHZ 16SO        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1149CS-3.3#TRPBF</a><br>Description: IC REG CTRLR BUCK 16SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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