

ADA4850-1YCPZ-RL7





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Part Number: [ADA4850-1YCPZ-RL7](#)

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

Description: IC OPAMP VFB 175MHZ RRO 8LFCSP

Data sheet:  [ADA4850-1,-2](#)

RoHs Status: Lead free / RoHS Compliant

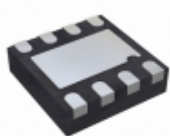
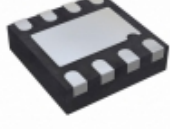
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                    |                                   |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ADA4850-1YCPZ-RL7                                                  | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC OPAMP VFB 175MHZ RRO 8LFCSP                                     | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 97631 pcs                                                          | Data sheet                        | <a href="#">ADA4850-1,-2</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                          | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 6 V                                |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 600µV                                                              | Supplier Device Package           | 8-LFCSP-WD (3x3)                           |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 220 V/µs                                                           | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Cut Tape (CT)                                                      | Package / Case                    | 8-WDFDN Exposed Pad, CSP                   |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Rail-to-Rail                                                       | Other Names                       | ADA4850-1YCPZ-RL7CT                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 125°C                                                      | Number of Circuits                | 1                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                                                      | Moisture Sensitivity Level (MSL)  | 3 (168 Hours)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 24 Weeks                                                           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-LFCSP-WD (3x3) | Current - Supply                  | 2.5mA                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 118mA                                                              | Current - Input Bias              | 2.3µA                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ADA4850                                                            | Amplifier Type                    | Voltage Feedback                           |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 175MHz                                                             |                                   |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 97631 pieces of ADI (Analog Devices, Inc.) ADA4850-1YCPZ-RL7 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="#">ADA4850-1YCPZ-RL</a><br>Description: IC OPAMP VFB 175MHZ RRO 8LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4850-2YCPZ-R2</a><br>Description: IC OPAMP VFB 175MHZ RRO 16LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4850-2YCP-EBZ</a><br>Description: BOARD EVAL FOR ADA4850-2YCP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4841-2YRZ-RL</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4851-2WYRMZ-R7</a><br>Description: IC OPAMP VFB 105MHZ RRO 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4841-2YRZ</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4850-2YCPZ-RL7</a><br>Description: IC OPAMP VFB 175MHZ RRO 16LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4841-2YRMZ-R7</a><br>Description: IC OPAMP VFB 80MHZ RRO 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4851-1YRJZ-RL7</a><br>Description: IC OPAMP VFB 105MHZ RRO SOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4850-1YCPZ-R2</a><br>Description: IC OPAMP VFB 175MHZ RRO 8LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4851-1WYRJZ-R7</a><br>Description: IC OPAMP VFB 105MHZ RRO SOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4851-1YRJ-EBZ</a><br>Description: BOARD EVALUATION FOR ADA4851     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4851-1YRJZ-R2</a><br>Description: IC OPAMP VFB 105MHZ RRO SOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4841-2YRMZ</a><br>Description: IC OPAMP VFB 80MHZ RRO 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4850-2YCPZ-RL</a><br>Description: IC OPAMP VFB 175MHZ RRO 16LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4851-1YRJZ-RL</a><br>Description: IC OPAMP VFB 105MHZ RRO SOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4841-2YR-EBZ</a><br>Description: BOARD EVAL FOR ADA4841-2YR        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4841-2YRMZ-RL</a><br>Description: IC OPAMP VFB 80MHZ RRO 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4841-2YRM-EBZ</a><br>Description: BOARD EVAL FOR ADA4841-2YRM      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4841-2YRZ-R7</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **ADA4850-1YCPZ-RL7**

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