



ADI (Analog Devices, Inc.)



ADA4898-1YRDZ-R7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADA4898-1YRDZ-R7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC OPAMP VFB 65MHZ 8SOIC                                                                                               |
| Datasheets:         |  <a href="#">ADA4898-1YRDZ-R7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 30241 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADA4898-1YRDZ-R7

|                                   |                                                                                                                          |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ADA4898-1YRDZ-R7                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                       | IC OPAMP VFB 65MHZ 8SOIC                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE                | 30241 pcs                                                                                                                |
| DATA SHEET                        |  <a href="#">ADA4898-1YRDZ-R7.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4.5 V ~ 16.5 V                                                                                                          |
| VOLTAGE - INPUT OFFSET            | 20µV                                                                                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC-EP                                                                                                                |
| SLEW RATE                         | 55 V/µs                                                                                                                  |
| SERIES                            | -                                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                                |
| OUTPUT TYPE                       | -                                                                                                                        |
| OTHER NAMES                       | ADA4898-1YRDZ-R7-ND<br>ADA4898-1YRDZ-R7TR                                                                                |
| OPERATING TEMPERATURE             | -40°C ~ 105°C                                                                                                            |
| NUMBER OF CIRCUITS                | 1                                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC-EP                                                                           |
| CURRENT - SUPPLY                  | 7.9mA                                                                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                                                                                                     |
| CURRENT - INPUT BIAS              | 100nA                                                                                                                    |
| BASE PART NUMBER                  | ADA4898                                                                                                                  |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                         |
| -3DB BANDWIDTH                    | 65MHz                                                                                                                    |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADA4898-1YRDZ-R7 | ADA4898-1YRDZ-R7 Distributor          | ADA4898-1YRDZ-R7 Supplier                       |
| ADA4898-1YRDZ-R7 Price                      | ADA4898-1YRDZ-R7 Pictures             | ADA4898-1YRDZ-R7 Image                          |
| ADA4898-1YRDZ-R7 PDF Datasheet              | ADA4898-1YRDZ-R7 Download Datasheet   | ADA4898-1YRDZ-R7 Datasheet                      |
| ADA4898-1YRDZ-R7 Stock                      | Buy ADA4898-1YRDZ-R7                  | Buy ADI (Analog Devices, Inc.) ADA4898-1YRDZ-R7 |
| ADI (Analog Devices, Inc.) ADA4898-1YRDZ-R7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADA4898-1YRDZ-R7 | AD ADA4898-1YRDZ-R7                   | ADI (Analog Devices, Inc.) ADA4898-1YRDZ-R7     |
| Analog Devices Inc. ADA4898-1YRDZ-R7        | Analog Devices, Inc. ADA4898-1YRDZ-R7 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                     |
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| <div><div>ADA4898-2YRDZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 65MHZ 8SOIC<br/>In stock: 3793 pcs</div><div>RFQ</div></div>          | <div><div>ADA4898-1YRDZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 65MHZ 8SOIC<br/>In stock: 34228 pcs</div><div>RFQ</div></div>       |
| <div><div>ADA4897-1SRJZ-EPR7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 230MHZ RRO SOT23-6<br/>In stock: 11383 pcs</div><div>RFQ</div></div> | <div><div>ADA4897-2ARMZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO 10MSOP<br/>In stock: 13075 pcs</div><div>RFQ</div></div>    |
| <div><div>ADA4897-2ARMZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO 10MSOP<br/>In stock: 22949 pcs</div><div>RFQ</div></div>   | <div><div>ADA4899-1YCP-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR ADA4899-1YCP<br/>In stock: 4404 pcs</div><div>RFQ</div></div>     |
| <div><div>ADA4897-2TRMZ-EP</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 230MHZ RRO 10MSOP<br/>In stock: 6699 pcs</div><div>RFQ</div></div>     | <div><div>ADA4898-2YRD-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR ADA4898-2YRD<br/>In stock: 4938 pcs</div><div>RFQ</div></div>     |
| <div><div>ADA4898-2YRDZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 65MHZ 8SOIC<br/>In stock: 12100 pcs</div><div>RFQ</div></div>            | <div><div>ADA4897-2ARMZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO 10MSOP<br/>In stock: 23490 pcs</div><div>RFQ</div></div> |
| <div><div>ADA4898-1YRDZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 65MHZ 8SOIC<br/>In stock: 16102 pcs</div><div>RFQ</div></div>            | <div><div>ADA4898-2YRDZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 65MHZ 8SOIC<br/>In stock: 12261 pcs</div><div>RFQ</div></div>       |