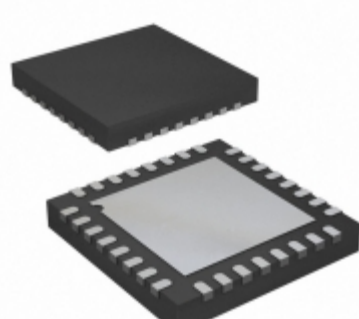


## ADN2848ACPZ-32-RL7



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**Part Number:** [ADN2848ACPZ-32-RL7](#)

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

**Description:** IC LASER DRIVER 1.25GBPS 32LFCSP

**Data sheet:** [ADN2848](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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[Request For Quotation](#)

### PRODUCT PARAMETER

|                                       |   |   |  |
|---------------------------------------|---|---|--|
| <b>Part Number</b>                    | ADN2848ACPZ-32-RL7                        | <b>Manufacturer</b>                     | <a href="#">ADI (Analog Devices, Inc.)</a>                       |
| <b>Description</b>                    | IC LASER DRIVER 1.25GBPS 32LFCSP          | <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                                       |
| <b>Quantity Available</b>             | 4245 pcs                                  | <b>Data sheet</b>                       | <a href="#">ADN2848</a>  |
| <b>Category</b>                       | <a href="#">Integrated Circuits (ICs)</a> | <b>Voltage - Supply</b>                 | 3 V ~ 3.6 V  |
| <b>Type</b>                           | Laser Diode Driver                        | <b>Supplier Device Package</b>          | 32-LFCSP-WQ (5x5)  |
| <b>Series</b>                         | -   | <b>Packaging</b>                        | Tape & Reel (TR)   |
| <b>Package / Case</b>                 | 32-WFQFN Exposed Pad, CSP                 | <b>Other Names</b>                      | ADN2848ACPZ-32-RL7-ND<br>ADN2848ACPZ-32-RL7TR                    |
| <b>Operating Temperature</b>          | -40°C ~ 85°C                              | <b>Number of Channels</b>               | 1  |
| <b>Mounting Type</b>                  | Surface Mount                             | <b>Moisture Sensitivity Level (MSL)</b> | 3 (168 Hours)  |
| <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant                | <b>Detailed Description</b>             | Laser Driver IC 1.25Gbps 1 Channel 3 V ~ 3.6 V 32-LFCSP-WQ (5x5) |
| <b>Data Rate</b>                      | 1.25Gbps                                  | <b>Current - Supply</b>                 | 50mA   |
| <b>Current - Modulation</b>           | 80mA                                      | <b>Current - Bias</b>                   | 100mA  |
| <b>Base Part Number</b>               | ADN2848                                   |   |  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4245 pieces of ADI (Analog Devices, Inc.) ADN2848ACPZ-32-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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

|  |  |  |                     |
|--|--|--|---------------------|
|  | <b>Part#:</b> <a href="#">ADN2841ACPZ-48-RL</a><br><b>Description:</b> IC LSR DRVR 2.7GBPS 5.5V 48LFCSP  | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2860ACPZ25-RL7</a><br><b>Description:</b> IC POT DGTL 3CH 25K 24-LFCSP      | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2841ACPZ-32-RL</a><br><b>Description:</b> IC LSR DRVR 2.7GBPS 5.5V 32LFCSP  | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2860ACPZ250-RL7</a><br><b>Description:</b> IC POT DGTL 3CH 250K 24-LFCSP    | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2848ACPZ-32</a><br><b>Description:</b> IC LASER DRIVER 1.25GBPS 32LFCSP     | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2847ACPZ-32-RL</a><br><b>Description:</b> IC LSR DRVR 3.3GBPS 3.6V 32LFCSP  | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2870ACPZ</a><br><b>Description:</b> IC LSR DRVR 3.3GPBS 3.6V 24LFCSP        | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2841ACPZ-32-RL7</a><br><b>Description:</b> IC LSR DRVR 2.7GBPS 5.5V 32LFCSP | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2850BCPZ250</a><br><b>Description:</b> IC DGTL RHEO DL 1024POS 16LFCSP      | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2847ACPZ-32</a><br><b>Description:</b> IC LSR DRVR 3.3GBPS 3.6V 32LFCSP     | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2850BCPZ250-RL7</a><br><b>Description:</b> IC DGTL RHEO DL 25K 9BIT16LFCSP  | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2841ACPZ-48</a><br><b>Description:</b> IC LSR DRVR 2.7GBPS 5.5V 48LFCSP     | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2850BCPZ25-RL7</a><br><b>Description:</b> IC DGTL RHEO DL 25K 9BIT16LFCSP   | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2855ACPZ-R7</a><br><b>Description:</b> IC CLK DATA REC GPON 200MHZ          | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2848ACPZ-32-RL</a><br><b>Description:</b> IC LASER DRIVER 1.25GBPS 32LFCSP  | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2850BCPZ25</a><br><b>Description:</b> IC RHEO DGTL 10B DL 25K 16LFCSP       | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2855XCPZ</a><br><b>Description:</b> IC CLK DATA REC GPON 200MHZ             | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2841ACPZ-32</a><br><b>Description:</b> IC LSR DRVR 2.7GBPS 5.5V 32LFCSP     | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2847ACPZ-32-RL7</a><br><b>Description:</b> IC LSR DRVR 3.3GBPS 3.6V 32LFCSP | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">ADN2855ACPZ</a><br><b>Description:</b> IC CLK DATA REC GPON 200MHZ             | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

### Related keywords for ADN2848ACPZ-32-RL7

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