



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADN2848ACPZ-32-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADN2848ACPZ-32-RL                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC LASER DRIVER 1.25GBPS 32LFCSP                                                                             |
| Datasheets:         |  ADN2848ACPZ-32-RL.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

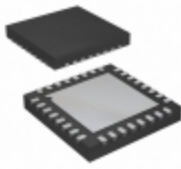
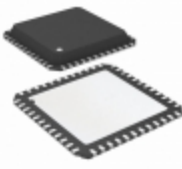
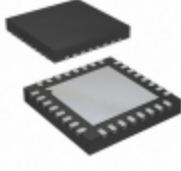
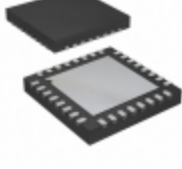
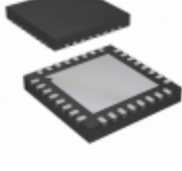
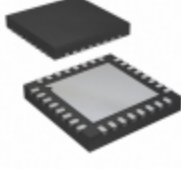
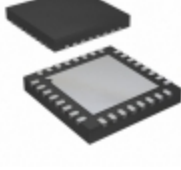
Specifications of ADN2848ACPZ-32-RL

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADN2848ACPZ-32-RL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC LASER DRIVER 1.25GBPS 32LFCSP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                       |  ADN2848ACPZ-32-RL.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                               |
| TYPE                             | Laser Diode Driver                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 32-LFCSP-WQ (5x5)                                                                                         |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad, CSP                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                              |
| NUMBER OF CHANNELS               | 1                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | Laser Driver IC 1.25Gbps 1 Channel 3 V ~ 3.6 V 32-LFCSP-WQ (5x5)                                          |
| DATA RATE                        | 1.25Gbps                                                                                                  |
| CURRENT - SUPPLY                 | 50mA                                                                                                      |
| CURRENT - MODULATION             | 80mA                                                                                                      |
| CURRENT - BIAS                   | 100mA                                                                                                     |
| BASE PART NUMBER                 | ADN2848                                                                                                   |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADN2848ACPZ-32-RL | ADN2848ACPZ-32-RL Distributor          | ADN2848ACPZ-32-RL Supplier                       |
| ADN2848ACPZ-32-RL Price                      | ADN2848ACPZ-32-RL Pictures             | ADN2848ACPZ-32-RL Image                          |
| ADN2848ACPZ-32-RL PDF Datasheet              | ADN2848ACPZ-32-RL Download Datasheet   | ADN2848ACPZ-32-RL Datasheet                      |
| ADN2848ACPZ-32-RL Stock                      | Buy ADN2848ACPZ-32-RL                  | Buy ADI (Analog Devices, Inc.) ADN2848ACPZ-32-RL |
| ADI (Analog Devices, Inc.) ADN2848ACPZ-32-RL | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADN2848ACPZ-32-RL | AD ADN2848ACPZ-32-RL                   | ADI (Analog Devices, Inc.) ADN2848ACPZ-32-RL     |
| Analog Devices Inc. ADN2848ACPZ-32-RL        | Analog Devices, Inc. ADN2848ACPZ-32-RL |                                                  |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>ADN2847ACPZ-32</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LSR DRVR 3.3GBPS 3.6V 32LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>ADN2841ACPZ-48</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LSR DRVR 2.7GBPS 5.5V 48LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ADN2847ACPZ-32-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LSR DRVR 3.3GBPS 3.6V 32LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADN2841ACPZ-48-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LSR DRVR 2.7GBPS 5.5V 48LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADN2850BCPZ250</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL RHEO DL 1024POS 16LFCSP<br/>In stock: 188 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ADN2848ACPZ-32-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LASER DRIVER 1.25GBPS 32LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADN2850BCPZ250-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL RHEO DL 25K 9BIT16LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>ADN2848ACPZ-32</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LASER DRIVER 1.25GBPS 32LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ADN2847ACPZ-32-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LSR DRVR 3.3GBPS 3.6V 32LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>ADN2850BCPZ25-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL RHEO DL 25K 9BIT16LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADN2855ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK DATA REC GPON 200MHZ<br/>In stock: 25 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>ADN2850BCPZ25</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RHEO DGTL 10B DL 25K 16LFCSP<br/>In stock: 113 pcs<br/><div>RFQ</div></div>         |