

# ADN2804ACPZ-RL7

### ADN2804ACPZ-RL7 Information



For Reference Only

| Part Number  | ADN2804ACPZ-RL7  |
|--------------|--|
| Manufacturer | Analog Devices Inc.  |
| Category     | Integrated Circuits (ICs)<br>Clock/Timing - Application Specific   |
| Description  | IC CLK/DATA REC 622MBPS 32-LFCSP   |
| Package      | 32-WFQFN Exposed Pad, CSP  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# ADN2804ACPZ-RL7 Specifications

| Manufacturer Part Number    | ADN2804ACPZ-RL7                     |
|-----------------------------|-------------------------------------|
| Manufacturer                | Analog Devices Inc.                 |
| Category                    | Integrated Circuits (ICs)           |
|                             | Clock/Timing - Application Specific |
| Package                     | 32-WFQFN Exposed Pad, CSP           |
| Series                      | -                                   |
| PLL                         | Yes                                 |
| Main Purpose                | SONET/SDH                           |
| Input                       | CML                                 |
| Output                      | LVDS                                |
| Number of Circuits          | 1                                   |
| Ratio - Input:Output        | 1:2                                 |
| Differential - Input:Output | Yes/Yes                             |
| Frequency - Max             | 622MHz                              |
| Voltage - Supply            | 3 V ~ 3.6 V                         |
| Operating Temperature       | $-40^{\circ}$ C ~ $85^{\circ}$ C    |
| Mounting Type               | Surface Mount                       |
| Package / Case              | 32-WFQFN Exposed Pad, CSP           |
| Supplier Device Package     | 32-LFCSP-WQ (5x5)                   |
|                             | Report errors?                      |

#### ADN2804ACPZ-RL7 Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ADN2804ACPZ-RL7 Payment Methods



# ADN2804ACPZ-RL7 Shipping Methods



If you have any question about ADN2804ACPZ-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com