

**ADN2531ACPZ-R7 Information**


For Reference Only

**Part Number** [ADN2531ACPZ-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[PMIC - Laser Drivers](#)  
**Description** IC LASER DRIVER 11.3GBPS 16LFCSP  
**Package** 16-WFQFN Exposed Pad, CSP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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.


**ADN2531ACPZ-R7 Specifications**

Manufacturer Part Number	<a href="#">ADN2531ACPZ-R7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - Laser Drivers</a>
Package	16-WFQFN Exposed Pad, CSP
Series	-
Type	Laser Diode Driver
Data Rate	11.3Gbps
Number of Channels	1
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	36mA
Current - Modulation	80mA
Current - Bias	100mA
Operating Temperature	-40°C ~ 100°C
Package / Case	16-WFQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP-WQ (3x3)
Mounting Type	Surface Mount
<a href="#">Report errors?</a>	

## ADN2531ACPZ-R7 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.

## ADN2531ACPZ-R7 Payment Methods



## ADN2531ACPZ-R7 Shipping Methods



If you have any question about ADN2531ACPZ-R7, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)