

**ADL5591ACPZ-R7 Information**


For Reference Only

**Part Number** [ADL5591ACPZ-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** RF/IF and RFID  
[RF Modulators](#)  
**Description** IC QUADRATURE MOD 869-1990MHZ  
**Package** 36-VFQFN 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.


**ADL5591ACPZ-R7 Specifications**

Manufacturer Part Number	<a href="#">ADL5591ACPZ-R7</a>
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID <a href="#">RF Modulators</a>
Package	36-VFQFN Exposed Pad, CSP
Series	-
Function	Modulator
LO Frequency	-
RF Frequency	1.805GHz ~ 1.99GHz
P1dB	16dBm
Noise Floor	-157dBm/Hz
Output Power	4.7dBm
Current - Supply	170mA
Voltage - Supply	4.75 V ~ 5.25 V
Test Frequency	1.96GHz
Package / Case	36-VFQFN Exposed Pad, CSP

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## ADL5591ACPZ-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.

## ADL5591ACPZ-R7 Payment Methods



## ADL5591ACPZ-R7 Shipping Methods



If you have any question about ADL5591ACPZ-R7, please do not hesitate to contact us!

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