

ADL5590ACPZ-R7 Information


For Reference Only

Part Number [ADL5590ACPZ-R7](#)
Manufacturer Analog Devices Inc.
Category RF/IF and RFID
[RF Modulators](#)
Description IC QUADRATURE MOD 1800-1990MHZ
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


[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.


ADL5590ACPZ-R7 Specifications

Manufacturer Part Number	ADL5590ACPZ-R7
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID RF Modulators
Package	36-VFQFN Exposed Pad, CSP
Series	-
Function	Modulator
LO Frequency	-
RF Frequency	869MHz ~ 960MHz
P1dB	16dBm
Noise Floor	-156.6dBm/Hz
Output Power	5.7dBm
Current - Supply	170mA
Voltage - Supply	4.75 V ~ 5.25 V
Test Frequency	940MHz
Package / Case	36-VFQFN Exposed Pad, CSP

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ADL5590ACPZ-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.

ADL5590ACPZ-R7 Payment Methods



ADL5590ACPZ-R7 Shipping Methods



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