

ADL5542ACPZ-R7 Information


For Reference Only

Part Number [ADL5542ACPZ-R7](#)
Manufacturer Analog Devices Inc.
Category RF/IF and RFID
[RF Amplifiers](#)
Description IC GAIN BLOCK 6GHZ 20DB 8LFCSP
Package 8-WFDFN 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.


ADL5542ACPZ-R7 Specifications

Manufacturer Part Number	ADL5542ACPZ-R7
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID RF Amplifiers
Package	8-WFDFN Exposed Pad, CSP
Series	-
Frequency	20MHz ~ 6GHz
P1dB	6.8dBm (4.8mW)
Gain	11.2dB ~ 14.4dB
Noise Figure	5.7dB ~ 6.3dB
RF Type	Cellular, CATV
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply	93mA ~ 115mA
Test Frequency	5.8GHz
Package / Case	8-WFDFN Exposed Pad, CSP
Supplier Device Package	8-LFCSP-WD (3x3)

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ADL5542ACPZ-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.

ADL5542ACPZ-R7 Payment Methods



ADL5542ACPZ-R7 Shipping Methods



If you have any question about ADL5542ACPZ-R7, please do not hesitate to contact us!

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