

ADA4939-1YCPZ-R2 Information


For Reference Only

Part Number [ADA4939-1YCPZ-R2](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC AMP DIFF ULDIST LN 16LFCSP
Package 16-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.


ADA4939-1YCPZ-R2 Specifications

Manufacturer Part Number	ADA4939-1YCPZ-R2
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-VFQFN Exposed Pad, CSP
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	6800 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	1.4GHz
Current - Input Bias	10 μ A
Voltage - Input Offset	500 μ V
Current - Supply	36.5mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (\pm)	3 V ~ 5.25 V, \pm 1.5 V ~ 2.625 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP-VQ (3x3)

[Report errors?](#)

ADA4939-1YCPZ-R2 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.

ADA4939-1YCPZ-R2 Payment Methods



ADA4939-1YCPZ-R2 Shipping Methods



If you have any question about ADA4939-1YCPZ-R2, please do not hesitate to contact us!

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