

ADA4312-1ACPZ-R7

ADA4312-1ACPZ-R7 Information



For Reference Only

Part Number	ADA4312-1ACPZ-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP CFA 195MHZ 16LFCSP
Package	16-WQFN Exposed Pad, CSP
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



ADA4312-1ACPZ-R7 Specifications

Manufacturer Part Number	ADA4312-1ACPZ-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-WQFN Exposed Pad, CSP
Series	-
Amplifier Type	Current Feedback
Number of Circuits	2
Output Type	-
Slew Rate	2100 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	195MHz
Current - Input Bias	175μΑ
Voltage - Input Offset	1.2mV
Current - Supply	46mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	12V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP-WQ (4x4)
	Report errors?

ADA4312-1ACPZ-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.

DISCOVER

ADA4312-1ACPZ-R7 Payment Methods



ADA4312-1ACPZ-R7 Shipping Methods



If you have any question about ADA4312-1ACPZ-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com