

**ADG5298HFZ Information**


For Reference Only

**Part Number** [ADG5298HFZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)  
**Description** IC MUX/DEMUX 8:1 16FLATPACK  
**Package** 16-CFlatPack  
 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.


**ADG5298HFZ Specifications**

Manufacturer Part Number	<a href="#">ADG5298HFZ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>
Package	16-CFlatPack
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	8:1
Number of Circuits	1
On-State Resistance (Max)	350 Ohm
Channel-to-Channel Matching (Ron)	1.5 Ohm
Voltage - Supply, Single (V+)	9 V ~ 40 V
Voltage - Supply, Dual (V±)	±9 V ~ 22 V
Switch Time (Ton, Toff) (Max)	245ns, 260ns
-3db Bandwidth	121MHz
Charge Injection	0.4pC
Channel Capacitance (CS(off), CD(off))	2.8pF, 33pF
Current - Leakage (IS(off)) (Max)	8nA
Crosstalk	-80dB @ 1MHz
Operating Temperature	-55°C ~ 210°C (TA)
Package / Case	16-CFlatPack
Supplier Device Package	16-CFlatPack

[Report errors?](#)

## ADG5298HFZ 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.

## ADG5298HFZ Payment Methods



## ADG5298HFZ Shipping Methods



If you have any question about ADG5298HFZ, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)