

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


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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.


ADG5298HFZ Specifications

Manufacturer Part Number	ADG5298HFZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
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

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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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