

**ADW54012Z-0REEL7 Information**


For Reference Only

**Part Number** [ADW54012Z-0REEL7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** IC CROSSPOINT SWITCH 8X8 32LFCSP  
**Package** 32-VFQFN Exposed Pad, CSP  
 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.


**ADW54012Z-0REEL7 Specifications**

Manufacturer Part Number	<a href="#">ADW54012Z-0REEL7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches - Special Purpose</a>
Package	32-VFQFN Exposed Pad, CSP
Series	-
Applications	Telecommunications, Ultrasound
Multiplexer/Demultiplexer Circuit	8:8
Switch Circuit	-
Number of Channels	1
On-State Resistance (Max)	50 Ohm
Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±5V
-3db Bandwidth	210MHz
Features	I2C
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-VFQFN Exposed Pad, CSP
Supplier Device Package	32-LFCSP-VQ (5x5)

[Report errors?](#)

## ADW54012Z-0REEL7 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.

## ADW54012Z-0REEL7 Payment Methods



## ADW54012Z-0REEL7 Shipping Methods



If you have any question about ADW54012Z-0REEL7, please do not hesitate to contact us!

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