

**ADUM6410BRSZ Information**


For Reference Only

**Part Number** [ADUM6410BRSZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Isolators  
[Digital Isolators](#)  
**Description** DGTL ISO 3.75KV 4CH 24SSOP  
**Package** 24-SSOP (0.209", 5.30mm Width)  
 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.


**ADUM6410BRSZ Specifications**

Manufacturer Part Number	<a href="#">ADUM6410BRSZ</a>
Manufacturer	Analog Devices Inc.
Category	Isolators <a href="#">Digital Isolators</a>
Package	24-SSOP (0.209", 5.30mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Type	General Purpose
Isolated Power	Yes
Number of Channels	4
Inputs - Side 1/Side 2	4/0
Channel Type	Unidirectional
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	75kV/ $\mu$ s
Data Rate	150Mbps
Propagation Delay tpLH / tpHL (Max)	13ns, 13ns
Pulse Width Distortion (Max)	3ns
Rise / Fall Time (Typ)	2.5ns, 2.5ns
Voltage - Supply	1.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 105°C
Package / Case	24-SSOP (0.209", 5.30mm Width)
Supplier Device Package	24-SSOP

[Report errors?](#)

## ADUM6410BRSZ 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.

## ADUM6410BRSZ Payment Methods



## ADUM6410BRSZ Shipping Methods



If you have any question about ADUM6410BRSZ, please do not hesitate to contact us!

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