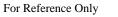


ADUM5412BRSZ

Request a Quote

ADUM5412BRSZ Information

Antonina Antonina Muchanelsener.com	Part Number	ADUM5412BRSZ
	Manufacturer	Analog Devices Inc.
	Category	Isolators Digital Isolators
	Description	DGTL ISO 2.5KV 4CH 24SSOP
Redeard	Package	24-SSOP (0.209", 5.30mm Width)
<i>6</i> .		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com



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.



ADUM5412BRSZ Specifications

• 	
Manufacturer Part Number	ADUM5412BRSZ
Manufacturer	Analog Devices Inc.
Category	Isolators
	Digital Isolators
Package	24-SSOP (0.209", 5.30mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Туре	General Purpose
Isolated Power	Yes
Number of Channels	4
Inputs - Side 1/Side 2	2/2
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	75kV/μs
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?

E-mail: salesdept@heisener.com

ADUM5412BRSZ 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.

ADUM5412BRSZ Payment Methods





If you have any question about ADUM5412BRSZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com