

ADUM5210ARSZ-RL7 Information


For Reference Only

Part Number [ADUM5210ARSZ-RL7](#)
Manufacturer Analog Devices Inc.
Category Isolators
[Digital Isolators](#)
Description DGTL ISO 2.5KV GEN PURP 20SSOP
Package 20-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


[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.


ADUM5210ARSZ-RL7 Specifications

Manufacturer Part Number	ADUM5210ARSZ-RL7
Manufacturer	Analog Devices Inc.
Category	Isolators Digital Isolators
Package	20-SSOP (0.209", 5.30mm Width)
Series	IsoPower?, iCoupler?
Technology	Magnetic Coupling
Type	General Purpose
Isolated Power	Yes
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	25kV/μs
Data Rate	1Mbps
Propagation Delay tpLH / tpHL (Max)	50ns, 50ns
Pulse Width Distortion (Max)	10ns
Rise / Fall Time (Typ)	2.5ns, 2.5ns
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 105°C
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP

[Report errors?](#)

ADUM5210ARSZ-RL7 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.

ADUM5210ARSZ-RL7 Payment Methods



ADUM5210ARSZ-RL7 Shipping Methods



If you have any question about ADUM5210ARSZ-RL7, please do not hesitate to contact us!

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