

ADUM6212BRSZ

ADUM6212BRSZ Information

	Part Number	ADUM6212BRSZ
William and	Manufacturer	Analog Devices Inc.
www.belsener.com	Category	Isolators Digital Isolators
Sign	Description	DGTL ISO 3.75KV GEN PURP 20SSOP
- dian	Package	20-SSOP (0.209", 5.30mm Width)
-le.		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



ADUM6212BRSZ Specifications

Manufacturer Part Number	ADUM6212BRSZ
Manufacturer	Analog Devices Inc.
Category	Isolators
	Digital Isolators
Package	20-SSOP (0.209", 5.30mm Width)
Series	IsoPower?, iCoupler?
Technology	Magnetic Coupling
Туре	General Purpose
Isolated Power	Yes
Number of Channels	2
Inputs - Side 1/Side 2	0/2
Channel Type	Unidirectional
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Data Rate	25Mbps
Propagation Delay tpLH / tpHL (Max)	35ns, 35ns
Pulse Width Distortion (Max)	3ns
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?

ADUM6212BRSZ 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADUM6212BRSZ Payment Methods



If you have any question about ADUM6212BRSZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com