

ADUM1440ARSZ

Request a Quote

ADUM1440ARSZ Information

www.helsener.com	Part Number	ADUM1440ARSZ
	Manufacturer	Analog Devices Inc.
	Category	Isolators Digital Isolators
Sign Star	Description	DGTL ISO 3.75KV GEN PURP 20SSOP
- dian	Package	20-SSOP (0.209", 5.30mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
5		E-mail: salesdept@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.



ADUM1440ARSZ Specifications

Manufacturer Part Number	ADUM1440ARSZ
Manufacturer	Analog Devices Inc.
Category	Isolators
	Digital Isolators
Package	20-SSOP (0.209", 5.30mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	4
Inputs - Side 1/Side 2	4/0
Channel Type	Unidirectional
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Data Rate	2Mbps
Propagation Delay tpLH / tpHL (Max)	180ns, 180ns
Pulse Width Distortion (Max)	8ns
Rise / Fall Time (Typ)	2ns, 2ns
Voltage - Supply	2.25 V ~ 3.6 V
Operating Temperature	-40°C ~ 125°C
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP
	Report errors?

Report errors?

ADUM1440ARSZ 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.

ADUM1440ARSZ Payment Methods





If you have any question about ADUM1440ARSZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com