

ADUM1240ARZ-RL7

ADUM1240ARZ-RL7 Information



Part Number	ADUM1240ARZ-RL7	
Manufacturer	Analog Devices Inc.	
Category	Isolators Digital Isolators	
Description	DGTL ISO 3KV 2CH GEN PURP 8SOIC	
Package	8-SOIC (0.154", 3.90mm Width)	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

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.



ADUM1240ARZ-RL7 Specifications

Manufacturer Part Number	ADUM1240ARZ-RL7
Manufacturer	Analog Devices Inc.
Category	Isolators
	Digital Isolators
Package	8-SOIC (0.154", 3.90mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Channel Type	Unidirectional
Voltage - Isolation	3000Vrms
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	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

ADUM1240ARZ-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 BUARANTEE

Service Guarantees

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

ADUM1240ARZ-RL7 Payment Methods





If you have any question about ADUM1240ARZ-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com