

ISO7321FCQDRQ1

ISO7321FCQDRQ1 Information

Investigeneer.com	ISO7321FCQDRQ1 Texas Instruments Isolators Digital Isolators DGTL ISO 3KV 2CH GEN PURP 8SOIC 8-SOIC (0.154", 3.90mm Width) 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.



ISO7321FCQDRQ1 Specifications

Manufacturer Part Number	ISO7321FCQDRQ1
Manufacturer	Texas Instruments
Category	Isolators
	Digital Isolators
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Technology	Capacitive Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	2
Inputs - Side 1/Side 2	1/1
Channel Type	Unidirectional
Voltage - Isolation	3000Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Data Rate	25Mbps
Propagation Delay tpLH / tpHL (Max)	57ns, 57ns
Pulse Width Distortion (Max)	4ns
Rise / Fall Time (Typ)	2.4ns, 2.1ns
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

ISO7321FCQDRQ1 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.

ISO7321FCQDRQ1 Payment Methods



ISO7321FCQDRQ1 Shipping Methods



If you have any question about ISO7321FCQDRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com