



ISO7721QDRQ1 Information



For Reference Only

Part Number ISO7721QDRQ1
Manufacturer Texas Instruments

Category Isolators

Digital Isolators

Description DGTL ISO 3KV 2CH GEN PRP 8SOIC

Package -

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.









ISO7721QDRQ1 Specifications

Manufacturer Part Number	ISO7721QDRQ1
Manufacturer	Texas Instruments
Category	Isolators
	Digital Isolators
Package	-
Series	Automotive, AEC-Q100
Technology	Capacitive Coupling
Type	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)	85kV/µs
Data Rate	100Mbps
Propagation Delay tpLH / tpHL (Max)	16ns, 16ns
Pulse Width Distortion (Max)	4.9ns
Rise / Fall Time (Typ)	1.8ns, 1.9ns
Voltage - Supply	2.25 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	-
Supplier Device Package	-
	Report errors?

ISO7721QDRQ1 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.

ISO7721QDRQ1 Payment Methods





















ISO7721QDRQ1 Shipping Methods













If you have any question about ISO7721QDRQ1, please do not hesitate to contact us!

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