



ISO7221CDR Information



For Reference Only

Part Number ISO7221CDR

Manufacturer Texas Instruments

Category Isolators

Digital Isolators

DescriptionDGTL ISO 2.5KV 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

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.









ISO7221CDR Specifications

Manufacturer To	ISO7221CDR Texas Instruments Isolators
Cotogory	Isolators
Category	
D	Digital Isolators
Package 8-	8-SOIC (0.154", 3.90mm Width)
Series -	-
Technology	Capacitive Coupling
Type G	General Purpose
Isolated Power N	No
Number of Channels 2	2
Inputs - Side 1/Side 2	1/1
Channel Type U	Unidirectional
Voltage - Isolation 25	2500Vrms
Common Mode Transient Immunity (Min) 25	25kV/μs
Data Rate 25	25Mbps
Propagation Delay tpLH / tpHL (Max)	42ns, 42ns
Pulse Width Distortion (Max) 21	2ns
Rise / Fall Time (Typ)	lns, lns
Voltage - Supply 2.	2.8 V ~ 5.5 V
Operating Temperature -4	-40°C ~ 125°C
Package / Case 8-	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-	8-SOIC
	Report errors?

ISO7221CDR 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.

ISO7221CDR Payment Methods



















ISO7221CDR Shipping Methods













If you have any question about ISO7221CDR, please do not hesitate to contact us!

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