

ISO7321FCD Information


For Reference Only

Part Number [ISO7321FCD](#)
Manufacturer Texas Instruments
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](#)
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.


ISO7321FCD Specifications

| | |
|--------------------------------------|-----------------------------------|
| Manufacturer Part Number | ISO7321FCD |
| Manufacturer | Texas Instruments |
| Category | Isolators |
| | Digital Isolators |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| 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) | 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? | |

ISO7321FCD 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.

ISO7321FCD Payment Methods



ISO7321FCD Shipping Methods



If you have any question about ISO7321FCD, please do not hesitate to contact us!

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