

ISO7341FCDW Information


For Reference Only

Part Number [ISO7341FCDW](#)
Manufacturer Texas Instruments
Category Isolators
[Digital Isolators](#)
Description DGTL ISO 3KV 4CH GEN PURP 16SOIC
Package 16-SOIC (0.295", 7.50mm 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.


ISO7341FCDW Specifications

Manufacturer Part Number	ISO7341FCDW
Manufacturer	Texas Instruments
Category	Isolators Digital Isolators
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Technology	Capacitive Coupling
Type	General Purpose
Isolated Power	No
Number of Channels	4
Inputs - Side 1/Side 2	3/1
Channel Type	Unidirectional
Voltage - Isolation	3000Vrms
Common Mode Transient Immunity (Min)	25kV/μs
Data Rate	25Mbps
Propagation Delay tpLH / tpHL (Max)	58ns, 58ns
Pulse Width Distortion (Max)	4ns
Rise / Fall Time (Typ)	2.1ns, 1.7ns
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

ISO7341FCDW 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.

ISO7341FCDW Payment Methods



ISO7341FCDW Shipping Methods



If you have any question about ISO7341FCDW, please do not hesitate to contact us!

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