



ISO7840FDWW Information



For Reference Only

Part Number ISO7840FDWW
Manufacturer Texas Instruments

Category Isolators

Digital Isolators

Description DGTL ISO 5.7KV 4CH 16SOIC

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.









ISO7840FDWW Specifications

Manufacturer Part Number Manufacturer	ISO7840FDWW Texas Instruments
Manufacturer	
Category	Isolators
	Digital Isolators
Package	-
Series	-
Technology	Capacitive Coupling
Type	General Purpose
Isolated Power	No
Number of Channels	4
Inputs - Side 1/Side 2	4/0
Channel Type	Unidirectional
Voltage - Isolation	5700Vrms
Common Mode Transient Immunity (Min)	100kV/μs
Data Rate	100Mbps
Propagation Delay tpLH / tpHL (Max)	16ns, 16ns
Pulse Width Distortion (Max)	4.1ns
Rise / Fall Time (Typ)	1.7ns, 1.9ns
Voltage - Supply	2.25 V ~ 5.5 V
Operating Temperature	-55°C ~ 125°C
Package / Case	-
Supplier Device Package	-
	Report errors?

ISO7840FDWW 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.

ISO7840FDWW Payment Methods









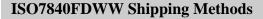
























If you have any question about ISO7840FDWW, please do not hesitate to contact us!

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