



ISO7641FMDWR Information



For Reference Only

Part Number ISO7641FMDWR
Manufacturer Texas Instruments

Category Isolators

Digital Isolators

Description DGTL ISO 4.243KV 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.









ISO7641FMDWR Specifications

Manufacturer Part Number Manufacturer Texas Instrumen Isolators Digital Isolators Package I6-SOIC (0.295" Series Cechnology Capacitive Coup Type Solated Power No	ats
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Type General Purpose	
	oling
solated Power No	
Number of Channels 4	
nputs - Side 1/Side 2 3/1	
Channel Type Unidirectional	
Voltage - Isolation 4243Vrms	
Common Mode Transient Immunity (Min) 25kV/µs	
Data Rate 150Mbps	
Propagation Delay tpLH / tpHL (Max) 10.5ns, 10.5ns	
Pulse Width Distortion (Max) 2ns	
Rise / Fall Time (Typ) 1.6ns, 1ns	
Voltage - Supply $2.7 \text{ V} \sim 5.5 \text{ V}$	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Package / Case 16-SOIC (0.295)	", 7.50mm Width)
Supplier Device Package 16-SOIC	

ISO7641FMDWR 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.

ISO7641FMDWR Payment Methods



















ISO7641FMDWR Shipping Methods













If you have any question about ISO7641FMDWR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com