

ISO7821FDWWR

ISO7821FDWWR Information

	Juww.helsener.com	 ISO7821FDWWR Texas Instruments Isolators Digital Isolators DGTL ISO 5.7KV 2CH 16SOIC 16-SOIC (0.551", 14.00mm Width) For the pricing/inventory/lead time, please contact	
	For Reference Only	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.



ISO7821FDWWR Specifications

Manufastan Dart Namban	
Manufacturer Part Number	ISO7821FDWWR
Manufacturer	Texas Instruments
Category	Isolators
	Digital Isolators
Package	16-SOIC (0.551", 14.00mm Width)
Series	-
Technology	Capacitive Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	2
Inputs - Side 1/Side 2	1/1
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)	4.6ns
Rise / Fall Time (Typ)	2.4ns, 2.4ns
Voltage - Supply	2.25 V ~ 5.5 V
Operating Temperature	-55°C ~ 125°C
Package / Case	16-SOIC (0.551", 14.00mm Width)
Supplier Device Package	16-SOIC
	Report errors?

ISO7821FDWWR 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.

DISCOVER

ISO7821FDWWR Payment Methods



ISO7821FDWWR Shipping Methods



If you have any question about ISO7821FDWWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com