

ISO7420FCCDR

ISO7420FCCDR Information

Installationer.com	 ISO7420FCCDR Texas Instruments Isolators Digital Isolators DGTL ISO 2.5KV GEN PURP 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



ISO7420FCCDR Specifications

Manufacturer Part Number	ISO7420FCCDR
Manufacturer	Texas Instruments
Category	Isolators
	Digital Isolators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Technology	Capacitive Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Data Rate	50Mbps
Propagation Delay tpLH / tpHL (Max)	37ns, 37ns
Pulse Width Distortion (Max)	5ns
Rise / Fall Time (Typ)	2.5ns, 2.5ns
Voltage - Supply	2.7 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?

ISO7420FCCDR 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.

ISO7420FCCDR Payment Methods



ISO7420FCCDR Shipping Methods



If you have any question about ISO7420FCCDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com