

ISO7141FCCDBQ

ISO7141FCCDBQ Information

HUHUR HUHUR HUHURAN CON Kananan	ISO7141FCCDBQ Texas Instruments Isolators Digital Isolators DGTL ISO 2.5KV GEN PURP 16SSOP 16-SSOP (0.154", 3.90mm 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



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.



ISO7141FCCDBQ Specifications

Manufacturer Part Number	ISO7141FCCDBQ
Manufacturer	Texas Instruments
Category	Isolators
	Digital Isolators
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Technology	Capacitive Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	4
Inputs - Side 1/Side 2	3/1
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Data Rate	50Mbps
Propagation Delay tpLH / tpHL (Max)	35ns, 35ns
Pulse Width Distortion (Max)	3ns
Rise / Fall Time (Typ)	2ns, 2ns
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP
	Report errors?

ISO7141FCCDBQ 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ISO7141FCCDBQ Payment Methods



ISO7141FCCDBQ Shipping Methods



If you have any question about ISO7141FCCDBQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com