

ISO7231CDWG4

equest a Quote

ISO7231CDWG4 Information

www.helsener.com Attitit		ISO7231CDWG4 Texas Instruments	
	Category	Isolators Digital Isolators	면
	Description	DGTL ISO 2.5KV GEN PURP 16SOIC	
	Package	16-SOIC (0.295", 7.50mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



ISO7231CDWG4 Specifications

Manufacturer Part Number	ISO7231CDWG4	
Manufacturer	Texas Instruments	
Category	Isolators	
	Digital Isolators	
Package	16-SOIC (0.295", 7.50mm Width)	
Series	-	
Technology	Capacitive Coupling	
Туре	General Purpose	
Isolated Power	No	
Number of Channels	3	
Inputs - Side 1/Side 2	2/1	
Channel Type	Unidirectional	
Voltage - Isolation	2500Vrms	
Common Mode Transient Immunity (Min)	25kV/µs	
Data Rate	25Mbps	
Propagation Delay tpLH / tpHL (Max)	42ns, 42ns	
Pulse Width Distortion (Max)	2.5ns	
Rise / Fall Time (Typ)	2ns, 2ns	
Voltage - Supply	3.15 V ~ 5.5 V	
Operating Temperature	-40°C ~ 125°C	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	16-SOIC	
	Report errors?	

ISO7231CDWG4 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.

ISO7231CDWG4 Payment Methods



ISO7231CDWG4 Shipping Methods



If you have any question about ISO7231CDWG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com