ISO7231MDWG4 Information

Part Number	ISO7231MDWG4	
Manufacturer	Texas Instruments	
Category	Isolators	
	Digital Isolators	
Description	DGTL ISO 2.5KV GEN PURP 16SOIC	
Package	16-SOIC (0.295", 7.50mm Width)	

For Reference Only

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.

ISO7231MDWG4 Specifications

Manufacturer Part Number	ISO7231MDWG4
Manufacturer	Texas Instruments
Category	Isolators
	Digital Isolators
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Technology	Capacitive Coupling
Type	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	150Mbps
Propagation Delay tpLH / tpHL (Max)	23ns, 23ns
Pulse Width Distortion (Max)	2ns
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?

ISO7231MDWG4 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.

ISO7231MDWG4 Payment Methods

WIRE transfer   PayPal   WESTERN UNION WU *moving money for better*   MoneyGram   Alipay   VISA   MasterCard   AMERICAN EXPRESS   DISCOVER NETWORK   UnionPay

ISO7231MDWG4 Shipping Methods

DHL   FedEx   UPS   TNT   EMS

If you have any question about ISO7231MDWG4, please do not hesitate to contact us!
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