

# ISO15DWRG4

## **ISO15DWRG4** Information

	Part Number	ISO15DWRG4	
William most	Manufacturer	Texas Instruments	- Fi
Www.Heisener.com	Category	Isolators Digital Isolators	
1950	Description	DG ISO 2.5KV RS422/RS485 16SOIC	2
1860	Package	16-SOIC (0.295", 7.50mm Width)	-
-lo.		For the pricing/inventory/lead time, please contact us	Ľ
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	1



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.



## **ISO15DWRG4** Specifications

Manufacturer Part Number	ISO15DWRG4
Manufacturer	Texas Instruments
Category	Isolators
	Digital Isolators
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Technology	Capacitive Coupling
Туре	RS422, RS485
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	1Mbps
Propagation Delay tpLH / tpHL (Max)	-
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	-
Voltage - Supply	3.15 V ~ 3.6 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

### **ISO15DWRG4** 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.

## **ISO15DWRG4** Payment Methods



## **ISO15DWRG4** Shipping Methods



If you have any question about ISO15DWRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com