



# **ISO722DRG4 Information**



For Reference Only

Part Number ISO722DRG4
Manufacturer Texas Instruments

**Category** Isolators

**Digital Isolators** 

DescriptionDGTL ISO 2.5KV GEN PURP 8SOICPackage8-SOIC (0.154", 3.90mm Width)

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.









# **ISO722DRG4 Specifications**

Manufacturer Part Number	ISO722DRG4
Manufacturer	Texas Instruments
Category	Isolators
	Digital Isolators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Technology	Capacitive Coupling
Type	General Purpose
Isolated Power	No
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	$25kV/\mu s$
Data Rate	100Mbps
Propagation Delay tpLH / tpHL (Max)	24ns, 24ns
Pulse Width Distortion (Max)	2ns
Rise / Fall Time (Typ)	1ns, 1ns
Voltage - Supply	3 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?

### **ISO722DRG4** 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.

# **ISO722DRG4 Payment Methods**



















### **ISO722DRG4** Shipping Methods













If you have any question about ISO722DRG4, please do not hesitate to contact us!

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