

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