

VO2611-X016 Information


For Reference Only

Part Number [VO2611-X016](#)
Manufacturer Vishay Semiconductor Opto Division
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 5.3KV OPEN DRAIN 8DIP
Package 8-DIP (0.400", 10.16mm)
 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.


VO2611-X016 Specifications

| | |
|--------------------------------------|--|
| Manufacturer Part Number | VO2611-X016 |
| Manufacturer | Vishay Semiconductor Opto Division |
| Category | Isolators |
| | Optoisolators - Logic Output |
| Package | 8-DIP (0.400", 10.16mm) |
| Series | - |
| Number of Channels | 1 |
| Inputs - Side 1/Side 2 | 1/0 |
| Voltage - Isolation | 5300Vrms |
| Common Mode Transient Immunity (Min) | 15kV/μs |
| Input Type | DC |
| Output Type | Open Drain |
| Current - Output / Channel | 50mA |
| Data Rate | 10MBd |
| Propagation Delay tpLH / tpHL (Max) | 100ns, 100ns |
| Rise / Fall Time (Typ) | 23ns, 7ns |
| Voltage - Forward (Vf) (Typ) | 1.4V |
| Current - DC Forward (If) (Max) | 20mA |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 100°C |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP (0.400", 10.16mm) |
| Supplier Device Package | 8-DIP |
| | Report errors? |

VO2611-X016 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.

VO2611-X016 Payment Methods



VO2611-X016 Shipping Methods



If you have any question about VO2611-X016, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com