

VO4258D Information


For Reference Only

Part Number VO4258D
Manufacturer Vishay Semiconductor Opto Division
Category Isolators
 Optoisolators - Triac, SCR Output
Description OPTOISOLATOR 5.3KV TRIAC 6DIP
Package 6-DIP (0.300", 7.62mm)
 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.


VO4258D Specifications

| | |
|---|--|
| Manufacturer Part Number | VO4258D |
| Manufacturer | Vishay Semiconductor Opto Division |
| Category | Isolators Optoisolators - Triac, SCR Output |
| Package | 6-DIP (0.300", 7.62mm) |
| Series | - |
| Output Type | Triac |
| Zero Crossing Circuit | No |
| Number of Channels | 1 |
| Voltage - Isolation | 5300Vrms |
| Voltage - Off State | 800V |
| Static dV/dt (Min) | 5kV/μs |
| Current - LED Trigger (I _{ft}) (Max) | 1.6mA |
| Current - On State (I _t (RMS)) (Max) | 300mA |
| Current - Hold (I _h) | - |
| Turn On Time | - |
| Voltage - Forward (V _f) (Typ) | 1.2V |
| Current - DC Forward (I _f) (Max) | 60mA |
| Operating Temperature | -55°C ~ 100°C |
| Mounting Type | Through Hole |
| Package / Case | 6-DIP (0.300", 7.62mm) |
| Supplier Device Package | 6-DIP |
| Approvals | BSI, cUR, FIMKO, UR |

[Report errors?](#)

VO4258D 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.

VO4258D Payment Methods



VO4258D Shipping Methods



If you have any question about VO4258D, please do not hesitate to contact us!

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