

VO4157H Information


For Reference Only

Part Number VO4157H
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.


VO4157H Specifications

| | |
|---|--|
| Manufacturer Part Number | VO4157H |
| 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 | Yes |
| Number of Channels | 1 |
| Voltage - Isolation | 5300Vrms |
| Voltage - Off State | 700V |
| Static dV/dt (Min) | 5kV/μs |
| Current - LED Trigger (I _{ft}) (Max) | 2mA |
| Current - On State (I _t (RMS)) (Max) | 300mA |
| Current - Hold (I _h) | 500μA |
| 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 | cUR, FIMKO, UR |

[Report errors?](#)

VO4157H 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.

VO4157H Payment Methods



VO4157H Shipping Methods



If you have any question about VO4157H, please do not hesitate to contact us!

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