

VO4154M

VO4154M Information

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| Part Number | VO4154M | |
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| 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

For Reference Only

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.



VO4154M Specifications

| Manufacturer Part Number | VO4154M |
|-------------------------------------|------------------------------------|
| 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 | 400V |
| Static dV/dt (Min) | 5kV/µs |
| Current - LED Trigger (Ift) (Max) | 3mA |
| Current - On State (It (RMS)) (Max) | 300mA |
| Current - Hold (Ih) | 500μΑ |
| Turn On Time | - |
| Voltage - Forward (Vf) (Typ) | 1.2V |
| Current - DC Forward (If) (Max) | 60mA |
| Operating Temperature | $-55^{\circ}C \sim 100^{\circ}C$ |
| Mounting Type | Through Hole |
| Package / Case | 6-DIP (0.300", 7.62mm) |
| Supplier Device Package | 6-DIP |
| Approvals | cUR, UR |
| | Report errors? |

VO4154M 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about VO4154M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com