



VO4257H-X009T Information



For Reference Only

Part Number VO4257H-X009T

Manufacturer Vishay Semiconductor Opto Division

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 5.3KV TRIAC 6SMD

Package 6-SMD, Gull Wing

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.









VO4257H-X009T Specifications

| Manufacturer Part Number | VO4257H-X009T |
|-------------------------------------|------------------------------------|
| Manufacturer | Vishay Semiconductor Opto Division |
| Category | Isolators |
| | Optoisolators - Triac, SCR Output |
| Package | 6-SMD, Gull Wing |
| Series | - |
| Output Type | Triac |
| Zero Crossing Circuit | No |
| Number of Channels | 1 |
| Voltage - Isolation | 5300Vrms |
| Voltage - Off State | 700V |
| Static dV/dt (Min) | 5kV/μs |
| Current - LED Trigger (Ift) (Max) | 2mA |
| Current - On State (It (RMS)) (Max) | 300mA |
| Current - Hold (Ih) | - |
| Turn On Time | - |
| Voltage - Forward (Vf) (Typ) | 1.2V |
| Current - DC Forward (If) (Max) | 60mA |
| Operating Temperature | -55°C ~ 100°C |
| Mounting Type | Surface Mount |
| Package / Case | 6-SMD, Gull Wing |
| Supplier Device Package | 6-SMD |
| Approvals | BSI, cUR, FIMKO, UR |
| | Report errors? |

VO4257H-X009T 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.

VO4257H-X009T Payment Methods



















VO4257H-X009T Shipping Methods













If you have any question about VO4257H-X009T, please do not hesitate to contact us!

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