



MOC3032M Information



For Reference Only

Part Number MOC3032M

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 4.17KV 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.









MOC3032M Specifications

| Manufacturer Part Number | MOC3032M |
|-------------------------------------|-----------------------------------|
| Manufacturer | Fairchild/ON Semiconductor |
| 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 | 4170Vrms |
| Voltage - Off State | 250V |
| Static dV/dt (Min) | 1kV/μs |
| Current - LED Trigger (Ift) (Max) | 10mA |
| Current - On State (It (RMS)) (Max) | - |
| Current - Hold (Ih) | 400μA (Typ) |
| Turn On Time | - |
| Voltage - Forward (Vf) (Typ) | 1.25V |
| Current - DC Forward (If) (Max) | 60mA |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Through Hole |
| Package / Case | 6-DIP (0.300", 7.62mm) |
| Supplier Device Package | 6-DIP |
| Approvals | UL |
| | Report errors? |

MOC3032M 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.

MOC3032M Payment Methods



















MOC3032M Shipping Methods













If you have any question about MOC3032M, please do not hesitate to contact us!

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