

FODM3021R2

FODM3021R2 Information





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.



FODM3021R2 Specifications

| Manufacturer Part Number | FODM3021R2 |
|-------------------------------------|--|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Isolators |
| | Optoisolators - Triac, SCR Output |
| Package | 4-SMD, Gull Wing |
| Series | - |
| Output Type | Triac |
| Zero Crossing Circuit | No |
| Number of Channels | 1 |
| Voltage - Isolation | 3750Vrms |
| Voltage - Off State | 400V |
| Static dV/dt (Min) | 10V/µs (Typ) |
| Current - LED Trigger (Ift) (Max) | 15mA |
| Current - On State (It (RMS)) (Max) | 70mA |
| Current - Hold (Ih) | 300µA (Typ) |
| Turn On Time | - |
| Voltage - Forward (Vf) (Typ) | 1.2V |
| Current - DC Forward (If) (Max) | 60mA |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | 4-SMD, Gull Wing |
| Supplier Device Package | 4-Mini-Flat |
| Approvals | BSI, CSA, UL |
| | Report errors? |

FODM3021R2 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.

FODM3021R2 Payment Methods



FODM3021R2 Shipping Methods



If you have any question about FODM3021R2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com