

CDSQR4148

CDSQR4148 Information





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.



CDSQR4148 Specifications

| Manufacturer Part Number | CDSQR4148 |
|-----------------------------------|---------------------------------------|
| Manufacturer | Comchip Technology |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | 0402 (1005 Metric) |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 75V |
| Current - Average Rectified (Io) | 150mA |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 50mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | 4ns |
| Current - Reverse Leakage @ Vr | 2.5µA @ 75V |
| Capacitance @ Vr, F | 4pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | 0402 (1005 Metric) |
| Supplier Device Package | 0402/SOD-923F |
| Operating Temperature - Junction | 125°C (Max) |
| | Report errors? |

E-mail: salesdept@heisener.com

CDSQR4148 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 BUARANTEE

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 CDSQR4148, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com