

FR20DR02

FR20DR02 Information

| Heisener.com | FR20DR02 GeneSiC Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP REV 200V 20A DO5 DO-203AB, DO-5, Stud For the pricing/inventory/lead time, please contact | |
|--------------------|--|-----------------|
| For Reference Only | 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.



FR20DR02 Specifications

| Manufacturer Part Number | FR20DR02 |
|-----------------------------------|--------------------------------------|
| Manufacturer | GeneSiC Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-203AB, DO-5, Stud |
| Series | - |
| Diode Type | Standard, Reverse Polarity |
| Voltage - DC Reverse (Vr) (Max) | 200V |
| Current - Average Rectified (Io) | 20A |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 20A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 200ns |
| Current - Reverse Leakage @ Vr | 25µA @ 50V |
| Capacitance @ Vr, F | - |
| Mounting Type | Chassis, Stud Mount |
| Package / Case | DO-203AB, DO-5, Stud |
| Supplier Device Package | DO-5 |
| Operating Temperature - Junction | $-40^{\circ}C \sim 125^{\circ}C$ |
| | Report errors? |

FR20DR02 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 ELARANTEE

Service Guarantees

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

FR20DR02 Payment Methods





If you have any question about FR20DR02, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com