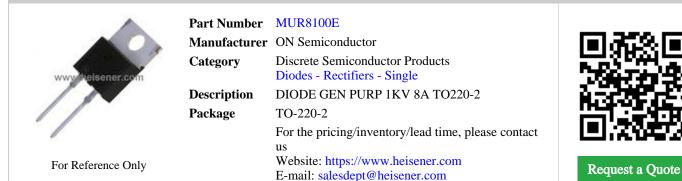


MUR8100E

MUR8100E Information



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.



MUR8100E Specifications

| Manufacturer Part Number | MUR8100E |
|-----------------------------------|--------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-220-2 |
| Series | SWITCHMODE? |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 1000V |
| Current - Average Rectified (Io) | 8A |
| Voltage - Forward (Vf) (Max) @ If | 1.8V @ 8A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 100ns |
| Current - Reverse Leakage @ Vr | 25µA @ 1000V |
| Capacitance @ Vr, F | - |
| Mounting Type | Through Hole |
| Package / Case | TO-220-2 |
| Supplier Device Package | TO-220-2 |
| Operating Temperature - Junction | -65°C ~ 175°C |
| | Report errors? |

MUR8100E 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

Service Guarantees

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

MUR8100E Payment Methods



MUR8100E Shipping Methods



If you have any question about MUR8100E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com