

GB02SLT12-220

GB02SLT12-220 Information

| 4 | ww.heise.ker.com | Part Number Manufacturer Category Description Package | GB02SLT12-220 GeneSiC Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 1.2KV 2A TO220AC TO-220-2 For the pricing/inventory/lead time, please contact us | |
|---|--------------------|---|---|-----------------|
| | 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.



GB02SLT12-220 Specifications

| Manufacturer Part Number | GB02SLT12-220 |
|-----------------------------------|---------------------------------|
| Manufacturer | GeneSiC Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-220-2 |
| Series | - |
| Diode Type | Silicon Carbide Schottky |
| Voltage - DC Reverse (Vr) (Max) | 1200V |
| Current - Average Rectified (Io) | 2A |
| Voltage - Forward (Vf) (Max) @ If | 1.8V @ 2A |
| Speed | No Recovery Time > 500mA (Io) |
| Reverse Recovery Time (trr) | Ons |
| Current - Reverse Leakage @ Vr | 50µA @ 1200V |
| Capacitance @ Vr, F | 138pF @ 1V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | TO-220-2 |
| Supplier Device Package | TO-220AC |
| Operating Temperature - Junction | -55°C ~ 175°C |
| | Report errors? |

GB02SLT12-220 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.

GB02SLT12-220 Payment Methods



GB02SLT12-220 Shipping Methods



If you have any question about GB02SLT12-220, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com