



SCS220AGHRC Information



For Reference Only

Part Number SCS220AGHRC
Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 650V 20A TO-220-2

Package TO-220-2

For the pricing/inventory/lead time, please contact

us

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.









SCS220AGHRC Specifications

| Manufacturer Part Number | SCS220AGHRC |
|-----------------------------------|---------------------------------|
| Manufacturer | Rohm Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-220-2 |
| Series | - |
| Diode Type | Silicon Carbide Schottky |
| Voltage - DC Reverse (Vr) (Max) | 650V |
| Current - Average Rectified (Io) | 20A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1.55V @ 20A |
| Speed | No Recovery Time > 500mA (Io) |
| Reverse Recovery Time (trr) | Ons |
| Current - Reverse Leakage @ Vr | 400μA @ 600V |
| Capacitance @ Vr, F | 730pF @ 1V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | TO-220-2 |
| Supplier Device Package | TO-220AC |
| Operating Temperature - Junction | 175°C (Max) |
| | Report errors? |

SCS220AGHRC 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.

SCS220AGHRC Payment Methods



















SCS220AGHRC Shipping Methods













If you have any question about SCS220AGHRC, please do not hesitate to contact us!

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