

SS310HM6G

quest a Quote

SS310HM6G Information

| Heisener.com | Part Number | SS310HM6G |
|--------------------|--------------|---|
| | Manufacturer | TSC America Inc. |
| | Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| | Description | DIODE, SCHOTTKY, STANDARD, 3A, 1 |
| | Package | DO-214AB, SMC |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com |

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.



SS310HM6G Specifications

| Manufacturer Part Number | SS310HM6G |
|-----------------------------------|---|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-214AB, SMC |
| Series | Automotive, AEC-Q101 |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 100V |
| Current - Average Rectified (Io) | 3A |
| Voltage - Forward (Vf) (Max) @ If | 850mV @ 3A |
| Speed | Fast Recovery = < 500 ns, > 200 mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 100µA @ 100V |
| Capacitance @ Vr, F | - |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AB, SMC |
| Supplier Device Package | DO-214AB, (SMC) |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

SS310HM6G 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.

SS310HM6G Payment Methods





If you have any question about SS310HM6G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com