

S5K R7G

S5K R7G Information

| Heisener.com | Part Number Manufacturer | S5K R7G TSC America Inc. |
|--------------------|-----------------------------|---|
| | Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| | Description | DIODE, 5A, 800V, DO-214AB (SMC) |
| | 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 |



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.



Request a Quote

S5K R7G Specifications

| Manufacturer Part Number | S5K R7G |
|-----------------------------------|--------------------------------------|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-214AB, SMC |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 800V |
| Current - Average Rectified (Io) | 5A |
| Voltage - Forward (Vf) (Max) @ If | 1.15V @ 5A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 1.5µs |
| Current - Reverse Leakage @ Vr | 10µA @ 800V |
| Capacitance @ Vr, F | 60pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AB, SMC |
| Supplier Device Package | DO-214AB, (SMC) |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

S5K R7G 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.



If you have any question about S5K R7G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com