

STTH1R04A

STTH1R04A Information

| www.harmar.com | Part Number | STTH1R04A |
|--------------------|--------------|---|
| | Manufacturer | STMicroelectronics |
| | Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| | Description | DIODE GEN PURP 400V 1A SMA |
| | Package | DO-214AC, SMA |
| | | For the pricing/inventory/lead time, please contact |
| | | us |
| For Reference Only | | Website: https://www.heisener.com |



Request a Quote

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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.



STTH1R04A Specifications

| Manufacturer Part Number | STTH1R04A |
|-----------------------------------|--------------------------------------|
| | |
| Manufacturer | STMicroelectronics |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-214AC, SMA |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 400V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 30ns |
| Current - Reverse Leakage @ Vr | 5μA @ 400V |
| Capacitance @ Vr, F | - |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | SMA |
| Operating Temperature - Junction | 175°C (Max) |
| | Report errors? |

E-mail: salesdept@heisener.com

STTH1R04A 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.

STTH1R04A Payment Methods



STTH1R04A Shipping Methods



If you have any question about STTH1R04A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com