



S3KBHM4G Information

Heisener.com

Part Number S3KBHM4G
Manufacturer TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE, 3A, 800V, AEC-Q101, DO-21

Package DO-214AA, SMB

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.









S3KBHM4G Specifications

| Manufacturer Part Number | S3KBHM4G |
|-----------------------------------|--|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-214AA, SMB |
| Series | Automotive, AEC-Q101 |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 800V |
| Current - Average Rectified (Io) | 3A |
| Voltage - Forward (Vf) (Max) @ If | 1.15V @ 3A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 1.5μs |
| Current - Reverse Leakage @ Vr | 10μA @ 800V |
| Capacitance @ Vr, F | 40pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AA, SMB |
| Supplier Device Package | DO-214AA (SMB) |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

S3KBHM4G 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.

S3KBHM4G Payment Methods



















S3KBHM4G Shipping Methods













If you have any question about S3KBHM4G, please do not hesitate to contact us!

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