



S3K-M3/57T Information



For Reference Only

Part Number S3K-M3/57T

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GPP 3A 800V DO-214AB

Package DO-214AB, SMC

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.









S3K-M3/57T Specifications

| Manufacturer Part Number | S3K-M3/57T |
|-----------------------------------|--|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-214AB, SMC |
| 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 @ 2.5A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 2.5μs |
| 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? |

S3K-M3/57T 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.

S3K-M3/57T Payment Methods



















S3K-M3/57T Shipping Methods













If you have any question about S3K-M3/57T, please do not hesitate to contact us!

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