

ES1GL MTG Information


For Reference Only

Part Number [ES1GL MTG](#)
Manufacturer TSC America Inc.
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE, SUPER FAST, 1A, 400V, 35N
Package DO-219AB
 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.


ES1GL MTG Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | ES1GL MTG |
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | DO-219AB |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 400V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 35ns |
| Current - Reverse Leakage @ Vr | 5µA @ 400V |
| Capacitance @ Vr, F | 8pF @ 1V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-219AB |
| Supplier Device Package | Sub SMA |
| Operating Temperature - Junction | -55°C ~ 150°C |

[Report errors?](#)

ES1GL MTG 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.

ES1GL MTG Payment Methods



ES1GL MTG Shipping Methods



If you have any question about ES1GL MTG, please do not hesitate to contact us!

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