

1SS250(TE85L,F) Information


For Reference Only

Part Number [1SS250\(TE85L,F\)](#)
Manufacturer Toshiba Semiconductor and Storage
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 200V 100MA SC59
Package TO-236-3, SC-59, SOT-23-3
 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.


1SS250(TE85L,F) Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | 1SS250(TE85L,F) |
| Manufacturer | Toshiba Semiconductor and Storage |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 200V |
| Current - Average Rectified (Io) | 100mA |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 100mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | 60ns |
| Current - Reverse Leakage @ Vr | 1μA @ 200V |
| Capacitance @ Vr, F | 3pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SC-59 |
| Operating Temperature - Junction | 125°C (Max) |
| Report errors? | |

1SS250(TE85L,F) 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.

1SS250(TE85L,F) Payment Methods



1SS250(TE85L,F) Shipping Methods



If you have any question about 1SS250(TE85L,F), please do not hesitate to contact us!

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