

SF4007-TAP Information


For Reference Only

Part Number SF4007-TAP
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single
Description DIODE AVAL 1A 1000V SOD-57
Package SOD-57, Axial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


SF4007-TAP Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | SF4007-TAP |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | SOD-57, Axial |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 1000V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 1.7V @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 75ns |
| Current - Reverse Leakage @ Vr | 5µA @ 1000V |
| Capacitance @ Vr, F | - |
| Mounting Type | Through Hole |
| Package / Case | SOD-57, Axial |
| Supplier Device Package | SOD-57 |
| Operating Temperature - Junction | -55°C ~ 175°C |

[Report errors?](#)

SF4007-TAP 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.

SF4007-TAP Payment Methods



SF4007-TAP Shipping Methods



If you have any question about SF4007-TAP, please do not hesitate to contact us!

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