



1N4938TR Information



For Reference Only

Part Number 1N4938TR

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 200V 500MA DO35

Package DO-204AH, DO-35, Axial

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.









1N4938TR Specifications

| Manufacturer Part Number | 1N4938TR |
|-----------------------------------|---------------------------------------|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-204AH, DO-35, Axial |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 200V |
| Current - Average Rectified (Io) | 500mA |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 100mA |
| Speed | Fast Recovery = < 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 50ns |
| Current - Reverse Leakage @ Vr | 100nA @ 75V |
| Capacitance @ Vr, F | 5pF @ 0V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | DO-204AH, DO-35, Axial |
| Supplier Device Package | DO-35 |
| Operating Temperature - Junction | 175°C (Max) |
| | Report errors? |

1N4938TR 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.

1N4938TR Payment Methods









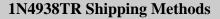
























If you have any question about 1N4938TR, please do not hesitate to contact us!

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