

1N4148TR

1N4148TR Information

| www.indeane.com | Part Number Manufacturer Category Description Package | 1N4148TR SMC Diode Solutions Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 75V 300MA DO35 DO-204AH, DO-35, Axial | | |
|-----------------|---|---|---|-----------------|
| | | | For the pricing/inventory/lead time, please contact us | Land |
| | For Reference Only | | 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.



1N4148TR Specifications

| Manufacturer Part Number | 1N4148TR |
|-----------------------------------|--------------------------------------|
| Manufacturer | SMC Diode Solutions |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-204AH, DO-35, Axial |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 75V |
| Current - Average Rectified (Io) | 300mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 10mA |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 4ns |
| Current - Reverse Leakage @ Vr | 5μA @ 75V |
| Capacitance @ Vr, F | 4pF @ 0V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | DO-204AH, DO-35, Axial |
| Supplier Device Package | DO-35 |
| Operating Temperature - Junction | -65°C ~ 175°C |
| | Report errors? |

1N4148TR 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

1N4148TR Payment Methods Image: Ima

If you have any question about 1N4148TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com