

FR103TA Information


For Reference Only

Part Number [FR103TA](#)
Manufacturer SMC Diode Solutions
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE FAST 200V 1A 150NS DO-41
Package DO-204AL, DO-41, 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.


FR103TA Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | FR103TA |
| Manufacturer | SMC Diode Solutions |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | DO-204AL, DO-41, Axial |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 200V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 150ns |
| Current - Reverse Leakage @ Vr | 5µA @ 200V |
| Capacitance @ Vr, F | 15pF @ 4V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | DO-204AL, DO-41, Axial |
| Supplier Device Package | DO-41 |
| Operating Temperature - Junction | -65°C ~ 150°C |

[Report errors?](#)

FR103TA 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.

FR103TA Payment Methods



FR103TA Shipping Methods



If you have any question about FR103TA, please do not hesitate to contact us!

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