

UF4006 TR Information


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For Reference Only

Part Number [UF4006 TR](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 800V 1A DO41
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


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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.


UF4006 TR Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | UF4006 TR |
| Manufacturer | Central Semiconductor Corp |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | DO-204AL, DO-41, Axial |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 800V |
| 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 | 10µA @ 600V |
| Capacitance @ Vr, F | 10pF @ 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?](#)

UF4006 TR 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.

UF4006 TR Payment Methods



UF4006 TR Shipping Methods



If you have any question about UF4006 TR, please do not hesitate to contact us!

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