



UPR5E3/TR13 Information

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For Reference Only

Part Number UPR5E3/TR13

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 50V 2.5A DO216

Package DO-216AA

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.









UPR5E3/TR13 Specifications

| Manufacturer Part Number | UPR5E3/TR13 |
|-----------------------------------|--------------------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-216AA |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 50V |
| Current - Average Rectified (Io) | 2.5A |
| Voltage - Forward (Vf) (Max) @ If | 975mV @ 2A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 25ns |
| Current - Reverse Leakage @ Vr | 2μA @ 50V |
| Capacitance @ Vr, F | - |
| Mounting Type | Surface Mount |
| Package / Case | DO-216AA |
| Supplier Device Package | DO-216 |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

UPR5E3/TR13 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.

UPR5E3/TR13 Payment Methods



















UPR5E3/TR13 Shipping Methods













If you have any question about UPR5E3/TR13, please do not hesitate to contact us!

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