

40EPF04

40EPF04 Information

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| Part Number | 40EPF04 | |
|--------------|--|--|
| Manufacturer | Vishay Semiconductor Diodes Division | |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single | |
| Description | DIODE GEN PURP 400V 40A TO247AC | |
| Package | TO-247-2 | |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | |



Request a Quote

For Reference Only

Certified Quality

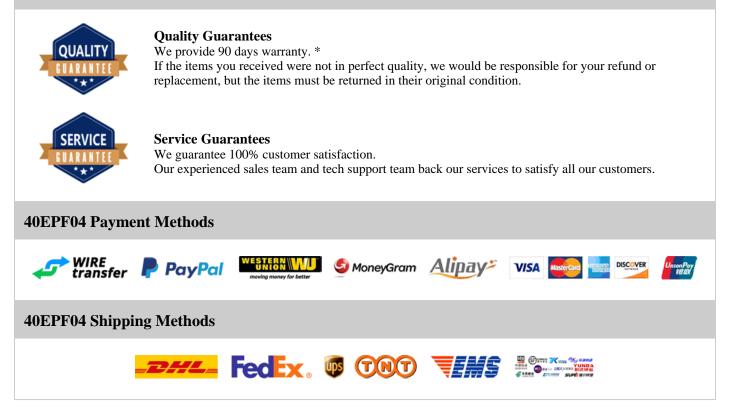
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



40EPF04 Specifications

| Manufacturer Part Number | 40EPF04 |
|-----------------------------------|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-247-2 |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 400V |
| Current - Average Rectified (Io) | 40A |
| Voltage - Forward (Vf) (Max) @ If | 1.25V @ 40A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 180ns |
| Current - Reverse Leakage @ Vr | 100µA @ 400V |
| Capacitance @ Vr, F | - |
| Mounting Type | Through Hole |
| Package / Case | TO-247-2 |
| Supplier Device Package | TO-247AC Modified |
| Operating Temperature - Junction | -40°C ~ 150°C |
| | Report errors? |

40EPF04 Guarantees



If you have any question about 40EPF04, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com