

60EPF12 Information


For Reference Only

Part Number [60EPF12](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 1.2KV 60A 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](#)
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.


60EPF12 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | 60EPF12 |
| 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) | 1200V |
| Current - Average Rectified (Io) | 60A |
| Voltage - Forward (Vf) (Max) @ If | 1.4V @ 60A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 480ns |
| Current - Reverse Leakage @ Vr | 100µA @ 1200V |
| 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?](#)

60EPF12 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.

60EPF12 Payment Methods



60EPF12 Shipping Methods



If you have any question about 60EPF12, please do not hesitate to contact us!

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