



## **10ETF02FP Information**



For Reference Only

Part Number 10ETF02FP

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 200V 10A TO220FP

Package TO-220-2 Full Pack

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.









## **10ETF02FP Specifications**

| •                                 |                                      |
|-----------------------------------|--------------------------------------|
| Manufacturer Part Number          | 10ETF02FP                            |
| Manufacturer                      | Vishay Semiconductor Diodes Division |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | TO-220-2 Full Pack                   |
| Series                            | -                                    |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 200V                                 |
| Current - Average Rectified (Io)  | 10A                                  |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 10A                           |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 145ns                                |
| Current - Reverse Leakage @ Vr    | 100μA @ 200V                         |
| Capacitance @ Vr, F               | -                                    |
| Mounting Type                     | Through Hole                         |
| Package / Case                    | TO-220-2 Full Pack                   |
| Supplier Device Package           | TO-220AC Full Pack                   |
| Operating Temperature - Junction  | -40°C ~ 150°C                        |
|                                   | Report errors?                       |

### 10ETF02FP 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.

# 10ETF02FP Payment Methods

































If you have any question about 10ETF02FP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com