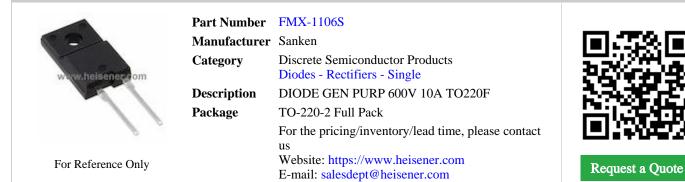


# FMX-1106S

#### **FMX-1106S Information**



### **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.



## **FMX-1106S** Specifications

| Manufacturer Part Number          | FMX-1106S                            |
|-----------------------------------|--------------------------------------|
|                                   |                                      |
| Manufacturer                      | Sanken                               |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | TO-220-2 Full Pack                   |
| Series                            | -                                    |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 600V                                 |
| Current - Average Rectified (Io)  | 10A                                  |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 5A                            |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 30ns                                 |
| Current - Reverse Leakage @ Vr    | 50µA @ 600V                          |
| Capacitance @ Vr, F               | -                                    |
| Mounting Type                     | Through Hole                         |
| Package / Case                    | TO-220-2 Full Pack                   |
| Supplier Device Package           | TO-220F-2L                           |
| Operating Temperature - Junction  | -40°C ~ 150°C                        |
|                                   | Report errors?                       |

#### **FMX-1106S** 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.



If you have any question about FMX-1106S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com