

# **MURS260T3**

### **MURS260T3 Information**

|  | www.helsener.com   | Part Number<br>Manufacturer | MURS260T3<br>ON Semiconductor                                       | I SAI           |
|--|--------------------|-----------------------------|---|-----------------|
|  |                    | Category                    | Discrete Semiconductor Products<br>Diodes - Rectifiers - Single     |                 |
|  |                    | Description                 | DIODE GEN PURP 600V 2A SMB  | 24.345          |
|  |                    | Package                     | DO-214AA, SMB   |                 |
|  |                    |                             | For the pricing/inventory/lead time, please contact us              |                 |
|  | For Reference Only |                             | Website: https://www.heisener.com<br>E-mail: salesdent@heisener.com | Request a Quote |

E-mail: salesdept@heisener.com

# **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.



# **MURS260T3 Specifications**

| Manufacturer Part Number          | MURS260T3                            |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | ON Semiconductor                     |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | DO-214AA, SMB                        |
| Series                            | _                                    |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 600V                                 |
| Current - Average Rectified (Io)  | 2A                                   |
| Voltage - Forward (Vf) (Max) @ If | 1.45V @ 2A                           |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 75ns                                 |
| Current - Reverse Leakage @ Vr    | 5µA @ 600V                           |
| Capacitance @ Vr, F               | -                                    |
| Mounting Type                     | Surface Mount                        |
| Package / Case                    | DO-214AA, SMB                        |
| Supplier Device Package           | SMB                                  |
| Operating Temperature - Junction  | -65°C ~ 175°C                        |
|                                   | Report errors?                       |

#### **MURS260T3 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **MURS260T3 Payment Methods**



# **MURS260T3 Shipping Methods**



If you have any question about MURS260T3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com