



### **DUR75120W Information**



For Reference Only

Part Number DUR75120W Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE RECTIFIER 75A 1200V TO247A

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.









# **DUR75120W Specifications**

| Manufacturer Part Number          | DUR75120W                            |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | Littelfuse Inc.                      |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | TO-247-2                             |
| Series                            | DUR                                  |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 1200V                                |
| Current - Average Rectified (Io)  | 75A                                  |
| Voltage - Forward (Vf) (Max) @ If | 3.5V @ 60A                           |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 100ns                                |
| Current - Reverse Leakage @ Vr    | 650μA @ 1200V                        |
| Capacitance @ Vr, F               | -                                    |
| Mounting Type                     | Through Hole                         |
| Package / Case                    | TO-247-2                             |
| Supplier Device Package           | TO-247AC                             |
| Operating Temperature - Junction  | -55°C ~ 150°C                        |
|                                   | Report errors?                       |

### **DUR75120W 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.

# **DUR75120W Payment Methods**



















### **DUR75120W Shipping Methods**













If you have any question about DUR75120W, please do not hesitate to contact us!

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