



### FFA10U120DNTU Information

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For Reference Only

Part Number FFA10U120DNTU

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Arrays

**Description** DIODE ARRAY GP 1200V 10A TO3P

Package TO-3P-3, SC-65-3

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.









# FFA10U120DNTU Specifications

| Manufacturer Part Number                     | FFA10U120DNTU                        |
|--|--------------------------------------|
| Manufacturer                                 | Fairchild/ON Semiconductor           |
| Category                                     | Discrete Semiconductor Products      |
|  | Diodes - Rectifiers - Arrays         |
| Package                                      | TO-3P-3, SC-65-3                     |
| Series                                       | -                                    |
| Diode Configuration                          | 1 Pair Common Cathode                |
| Diode Type                                   | Standard                             |
| Voltage - DC Reverse (Vr) (Max)              | 1200V                                |
| Current - Average Rectified (Io) (per Diode) | 10A                                  |
| Voltage - Forward (Vf) (Max) @ If            | 3.5V @ 10A                           |
| Speed  | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)                  | 100ns                                |
| Current - Reverse Leakage @ Vr               | 10μA @ 1200V                         |
| Operating Temperature - Junction             | -65°C ~ 150°C                        |
| Mounting Type                                | Through Hole                         |
| Package / Case                               | TO-3P-3, SC-65-3                     |
| Supplier Device Package                      | TO-3P                                |
|  | Report errors?                       |

#### **FFA10U120DNTU 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.

## FFA10U120DNTU Payment Methods



















## FFA10U120DNTU Shipping Methods













If you have any question about FFA10U120DNTU, please do not hesitate to contact us!

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