



### **JAN4N47A Information**



For Reference Only

Part Number JAN4N47A

Manufacturer TT Electronics/Optek Technology

**Category** Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 1KV TRANS W/BASE TO78-6

Package TO-78-6 Metal Can

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.









# **JAN4N47A Specifications**

|                                 | Report errors?                                  |
|---------------------------------|---|
| Supplier Device Package         | TO-78-6   |
| Package / Case                  | TO-78-6 Metal Can                               |
| Mounting Type                   | Through Hole                                    |
| Operating Temperature           | -55°C ~ 125°C                                   |
| Vce Saturation (Max)            | 300mV   |
| Current - DC Forward (If) (Max) | 40mA  |
| Voltage - Forward (Vf) (Typ)    | 1.5V (Max)                                      |
| Current - Output / Channel      | 50mA  |
| Voltage - Output (Max)          | 40V   |
| Output Type                     | Transistor with Base                            |
| Input Type                      | DC  |
| Rise / Fall Time (Typ)          | 20μs, 20μs (Max)                                |
| Turn On / Turn Off Time (Typ)   | -   |
| Current Transfer Ratio (Max)    | -   |
| Current Transfer Ratio (Min)    | 50% @ 1mA                                       |
| Voltage - Isolation             | 1000VDC   |
| Number of Channels              | 1   |
| Series                          | -   |
| Package                         | TO-78-6 Metal Can                               |
|                                 | Optoisolators - Transistor, Photovoltaic Output |
| Category                        | Isolators                                       |
| Manufacturer                    | TT Electronics/Optek Technology                 |
| Manufacturer Part Number        | JAN4N47A  |

#### **JAN4N47A 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.

## **JAN4N47A Payment Methods**





















### **JAN4N47A Shipping Methods**













If you have any question about JAN4N47A, please do not hesitate to contact us!

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