

# CNY17-3

## **CNY17-3 Information**



Part NumberCNY17-3ManufacturerLite-On Inc.CategoryIsolators<br/>Optoisolators - Transistor, Photovoltaic OutputDescriptionOPTOISO 5KV TRANS W/BASE 6DIPPackage6-DIP (0.300", 7.62mm)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

#### For Reference Only

# **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.



## **CNY17-3 Specifications**

| Manufacturer Part Number        | CNY17-3   |
|---------------------------------|---|
| Manufacturer                    | Lite-On Inc.                                    |
| Category                        | Isolators                                       |
|                                 | Optoisolators - Transistor, Photovoltaic Output |
| Package                         | 6-DIP (0.300", 7.62mm)                          |
| Series                          | -   |
| Number of Channels              | 1   |
| Voltage - Isolation             | 5000Vrms  |
| Current Transfer Ratio (Min)    | 100% @ 10mA                                     |
| Current Transfer Ratio (Max)    | 200% @ 10mA                                     |
| Turn On / Turn Off Time (Typ)   | -   |
| Rise / Fall Time (Typ)          | 5µs, 5µs  |
| Input Type                      | DC  |
| Output Type                     | Transistor with Base                            |
| Voltage - Output (Max)          | 70V   |
| Current - Output / Channel      | 150mA   |
| Voltage - Forward (Vf) (Typ)    | 1.45V   |
| Current - DC Forward (If) (Max) | 60mA  |
| Vce Saturation (Max)            | 300mV   |
| Operating Temperature           | -55°C ~ 100°C                                   |
| Mounting Type                   | Through Hole                                    |
| Package / Case                  | 6-DIP (0.300", 7.62mm)                          |
| Supplier Device Package         | 6-DIP   |
|                                 | Report errors?                                  |

### **CNY17-3 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 CNY17-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com