

**CNY17F-4 Information**


For Reference Only

**Part Number** CNY17F-4  
**Manufacturer** Everlight Electronics Co Ltd  
**Category** Isolators  
**Optoisolators - Transistor, Photovoltaic Output**  
**Description** OPTOISOLTR 5KV TRANSISTOR 6-DIP  
**Package** 6-DIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CNY17F-4 Specifications**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number        | CNY17F-4  |
| Manufacturer                    | Everlight Electronics Co Ltd  |
| Category                        | Isolators<br><b>Optoisolators - Transistor, Photovoltaic Output</b> |
| Package                         | 6-DIP (0.300", 7.62mm)  |
| Series                          | -   |
| Number of Channels              | 1   |
| Voltage - Isolation             | 5000Vrms  |
| Current Transfer Ratio (Min)    | 160% @ 10mA   |
| Current Transfer Ratio (Max)    | 320% @ 10mA   |
| Turn On / Turn Off Time (Typ)   | 10µs, 9µs   |
| Rise / Fall Time (Typ)          | 6µs, 8µs  |
| Input Type                      | DC  |
| Output Type                     | Transistor  |
| Voltage - Output (Max)          | 80V   |
| Current - Output / Channel      | -   |
| Voltage - Forward (Vf) (Typ)    | 1.65V (Max)   |
| Current - DC Forward (If) (Max) | 60mA  |
| Vce Saturation (Max)            | 300mV   |
| Operating Temperature           | -55°C ~ 110°C   |
| Mounting Type                   | Through Hole  |
| Package / Case                  | 6-DIP (0.300", 7.62mm)  |
| Supplier Device Package         | 6-DIP   |

[Report errors?](#)

## CNY17F-4 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.

## CNY17F-4 Payment Methods



## CNY17F-4 Shipping Methods



If you have any question about CNY17F-4, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)