

## CNY17-1S(TA) Information



For Reference Only

Part Number CNY17-1S(TA)

Manufacturer Everlight Electronics Co Ltd

**Category** Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 5KV TRANS W/BASE 6SMD

Package 6-SMD, Gull Wing

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.









## **CNY17-1S(TA) Specifications**

| Current - DC Forward (If) (Max) Vce Saturation (Max)        | 60mA<br>300mV   |
|---|---|
| Voltage - Forward (Vf) (Typ)  Current DC Forward (If) (Max) | 1.65V (Max)<br>60mA                                       |
| Current - Output / Channel                                  | 1 (5X (M)   |
| Voltage - Output (Max)                                      | 80V   |
| Output Type   | Transistor with Base                                      |
| Input Type  | DC  |
| Rise / Fall Time (Typ)                                      | 6µs, 8µs  |
| Turn On / Turn Off Time (Typ)                               | 10μs, 9μs   |
| Current Transfer Ratio (Max)                                | 80% @ 10mA  |
| Current Transfer Ratio (Min)                                | 40% @ 10mA  |
| Voltage - Isolation   | 5000Vrms  |
| Number of Channels  | 1   |
| Series  | -   |
| Package   | 6-SMD, Gull Wing  |
| Category  | Isolators Optoisolators - Transistor, Photovoltaic Output |
| Manufacturer  | Everlight Electronics Co Ltd                              |
| Manufacturer Part Number                                    | CNY17-1S(TA)  |

### **CNY17-1S(TA)** 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.

### **CNY17-1S(TA) Payment Methods**



















### **CNY17-1S(TA) Shipping Methods**













If you have any question about CNY17-1S(TA), please do not hesitate to contact us!

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