

CNY17F-1

Request a Quote

CNY17F-1 Information



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.

Part Number CNY17F-1

Category

Description Package

Manufacturer Vishay Semiconductor Opto Division

6-DIP (0.300", 7.62mm)

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

Optoisolators - Transistor, Photovoltaic Output OPTOISOLTR 5KV TRANSISTOR 6-DIP

For the pricing/inventory/lead time, please contact

Isolators

us



CNY17F-1 Specifications

| Manufacturer Part Number | CNY17F-1 |
|---------------------------------|---|
| Manufacturer | Vishay Semiconductor Opto Division |
| 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) | 40% @ 10mA |
| Current Transfer Ratio (Max) | 80% @ 10mA |
| Turn On / Turn Off Time (Typ) | 3µs, 2.3µs |
| Rise / Fall Time (Typ) | 2µs, 2µs |
| Input Type | DC |
| Output Type | Transistor |
| Voltage - Output (Max) | 70V |
| Current - Output / Channel | 50mA |
| Voltage - Forward (Vf) (Typ) | 1.39V |
| Current - DC Forward (If) (Max) | 60mA |
| Vce Saturation (Max) | 400mV |
| 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-1 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 CNY17F-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com