



CNY17F1300W

Part Number: **CNY17F1300W**
 Product Description: OPTOISOLATOR 5.3KV TRANS 6-DIP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [CNY17F1300W.pdf](#)













Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

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|---|---------------------------------|--|---|
| Part Number | CNY17F1300W | Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | OPTOISOLATOR 5.3KV TRANS 6-DIP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | CNY17F1300W.pdf | | |
| Voltage - Output (Max) | 70V | Voltage - Isolation | 5300Vrms |
| Voltage - Forward (Vf) (Typ) | 1.35V | Vce Saturation (Max) | 300mV |
| Turn On / Turn Off Time (Typ) | 2µs, 3µs | Supplier Device Package | 6-DIP |
| Series | - | Rise / Fall Time (Typ) | 1µs, 2µs |
| Packaging | Tube | Package / Case | 6-DIP (0.400", 10.16mm) |
| Output Type | Transistor | Operating Temperature | -55°C ~ 100°C |
| Number of Channels | 1 | Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input Type | DC | Detailed Description | Optoisolator Transistor Output 5300Vrms 1 Channel 6-DIP |
| Current Transfer Ratio (Min) | 40% @ 10mA | Current Transfer Ratio (Max) | 80% @ 10mA |
| Current - Output / Channel | 50mA | Current - DC Forward (If) (Max) | 100mA |

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