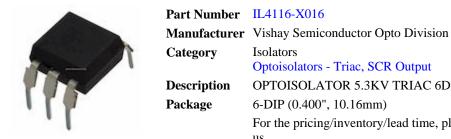


IL4116-X016

Request a Quote

IL4116-X016 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.

Isolators

us

Optoisolators - Triac, SCR Output **OPTOISOLATOR 5.3KV TRIAC 6DIP**

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For the pricing/inventory/lead time, please contact

6-DIP (0.400", 10.16mm)



IL4116-X016 Specifications

| Manufacturer Part Number | IL4116-X016 |
|-------------------------------------|--|
| Manufacturer | Vishay Semiconductor Opto Division |
| Category | Isolators |
| | Optoisolators - Triac, SCR Output |
| Package | 6-DIP (0.400", 10.16mm) |
| Series | - |
| Output Type | Triac |
| Zero Crossing Circuit | Yes |
| Number of Channels | 1 |
| Voltage - Isolation | 5300Vrms |
| Voltage - Off State | 600V |
| Static dV/dt (Min) | 10kV/µs |
| Current - LED Trigger (Ift) (Max) | 1.3mA |
| Current - On State (It (RMS)) (Max) | 300mA |
| Current - Hold (Ih) | 200µA |
| Turn On Time | 35µs |
| Voltage - Forward (Vf) (Typ) | 1.3V |
| Current - DC Forward (If) (Max) | 60mA |
| Operating Temperature | $-55^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$ |
| Mounting Type | Through Hole |
| Package / Case | 6-DIP (0.400", 10.16mm) |
| Supplier Device Package | 6-DIP |
| Approvals | BSI, CSA, cUR, FIMKO, UR, VDE |
| | Report errors? |

IL4116-X016 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IL4116-X016 Payment Methods



IL4116-X016 Shipping Methods



If you have any question about IL4116-X016, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com