

EL3010-V Information

Heisener.com

Part Number EL3010-V

Manufacturer Everlight Electronics Co Ltd

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 5KV TRIAC 6DIP

Package 6-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









EL3010-V Specifications

| Manufacturer Part Number | EL3010-V | |
|-------------------------------------|--|------|
| Manufacturer | Everlight Electronics Co Ltd | |
| Category | Isolators | |
| | Optoisolators - Triac, SCR Output | |
| Package | 6-DIP (0.300", 7.62mm) | |
| Series | - | |
| Output Type | Triac | |
| Zero Crossing Circuit | No | |
| Number of Channels | 1 | |
| Voltage - Isolation | 5000Vrms | |
| Voltage - Off State | 250V | |
| Static dV/dt (Min) | 100V/μs (Typ) | |
| Current - LED Trigger (Ift) (Max) | 15mA | |
| Current - On State (It (RMS)) (Max) | 100mA | |
| Current - Hold (Ih) | 250μA (Typ) | |
| Turn On Time | - | |
| Voltage - Forward (Vf) (Typ) | 1.18V | |
| Current - DC Forward (If) (Max) | 60mA | |
| Operating Temperature | -55°C ~ 100°C | |
| Mounting Type | Through Hole | |
| Package / Case | 6-DIP (0.300", 7.62mm) | |
| Supplier Device Package | 6-DIP | |
| Approvals | CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE | |
| | Report error | ors? |

EL3010-V 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.

EL3010-V Payment Methods





















EL3010-V Shipping Methods













If you have any question about EL3010-V, please do not hesitate to contact us!

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