

### **EL3010 Information**

Heisener.com

Part Number EL3010

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

us

For Reference Only

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.









# **EL3010 Specifications**

Manufacturer Part Number	EL3010
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
	Report errors?

### **EL3010 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 Payment Methods**



















## **EL3010 Shipping Methods**













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

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