

# EL3012-V

#### **EL3012-V Information**

Heisener.com	Part Number Manufacturer Category Description Package	EL3012-V Everlight Electronics Co Ltd Isolators Optoisolators - Triac, SCR Output OPTOISOLATOR 5KV TRIAC 6DIP 6-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



## **EL3012-V** Specifications

		Report errors?
Approvals	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE	
Supplier Device Package	6-DIP	
Package / Case	6-DIP (0.300", 7.62mm)	
Mounting Type	Through Hole	
Operating Temperature	-55°C ~ 100°C	
Current - DC Forward (If) (Max)	60mA	
Voltage - Forward (Vf) (Typ)	1.18V	
Turn On Time	-	
Current - Hold (Ih)	250µA (Typ)	
Current - On State (It (RMS)) (Max)	100mA	
Current - LED Trigger (Ift) (Max)	5mA	
Static dV/dt (Min)	100V/µs (Typ)	
Voltage - Off State	250V	
Voltage - Isolation	5000Vrms	
Number of Channels	1	
Zero Crossing Circuit	No	
Output Type	Triac	
Series	-	
Package	6-DIP (0.300", 7.62mm)	
	Optoisolators - Triac, SCR Output	
Category	Isolators	
Manufacturer	Everlight Electronics Co Ltd	
Manufacturer Part Number	EL3012-V	

#### **EL3012-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

#### **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 EL3012-V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com