

EL3042M-V Information

www.heisener.com

Part Number EL3042M-V

Manufacturer Everlight Electronics Co Ltd

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 5KV TRIAC 6DIP

Package 6-DIP (0.400", 10.16mm)

For the pricing/inventory/lead time, please contact

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.









EL3042M-V Specifications

Manufacturer Part Number	EL3042M-V	
Manufacturer	Everlight Electronics Co Ltd	
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	5000Vrms	
Voltage - Off State	400V	
Static dV/dt (Min)	1kV/μs	
Current - LED Trigger (Ift) (Max)	10mA	
Current - On State (It (RMS)) (Max)	100mA	
Current - Hold (Ih)	280μA (Typ)	
Turn On Time	-	
Voltage - Forward (Vf) (Typ)	1.5V (Max)	
Current - DC Forward (If) (Max)	60mA	
Operating Temperature	-55°C ~ 100°C	
Mounting Type	Through Hole	
Package / Case	6-DIP (0.400", 10.16mm)	
Supplier Device Package	6-DIP	
Approvals	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE	
		Report errors?

EL3042M-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.

EL3042M-V Payment Methods



















EL3042M-V Shipping Methods













If you have any question about EL3042M-V, please do not hesitate to contact us!

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