

### EL3033M

#### **EL3033M Information**



For Reference Only

Part Number	EL3033M	
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 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.



#### **EL3033M Specifications**

Manufacturer Part Number	EL3033M
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	250V
Static dV/dt (Min)	1kV/µs
Current - LED Trigger (Ift) (Max)	5mA
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
	Report errors?

#### **EL3033M 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 BUARANTEE

#### **Service Guarantees**

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

# EL3033M Payment Methods WIRE PayPar PayPar Section Only for better Only MoneyGram Alippy None Constraints of the Constraint of the Constr

If you have any question about EL3033M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com