

EL3082-V

EL3082-V Information

Contract territory	Part Number Manufacturer Category Description Package	EL3082-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.



EL3082-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)	1.5V (Max)	
Turn On Time	-	
Current - Hold (Ih)	280µА (Тур)	
Current - On State (It (RMS)) (Max)	100mA	
Current - LED Trigger (Ift) (Max)	10mA	
Static dV/dt (Min)	600V/µs	
Voltage - Off State	800V	
Voltage - Isolation	5000Vrms	
Number of Channels	1	
Zero Crossing Circuit	Yes	
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	EL3082-V	

EL3082-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.



If you have any question about EL3082-V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com