

EL3021 Information

Heisener.com

Part Number EL3021

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

Website: https://www.heisener.com For Reference Only

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.









EL3021 Specifications

Manufacturer Part Number	EL3021
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	400V
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?

EL3021 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.

EL3021 Payment Methods



















EL3021 Shipping Methods













If you have any question about EL3021, please do not hesitate to contact us!

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