

## EL3022S(TA)-V Information



For Reference Only

Part Number EL3022S(TA)-V

Manufacturer Everlight Electronics Co Ltd

**Category** Isolators

Optoisolators - Triac, SCR Output

**Description** OPTOISOLATOR 5KV TRIAC 6SMD

Package 6-SMD, Gull Wing

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.









## EL3022S(TA)-V Specifications

Manufacturer Part Number	EL3022S(TA)-V	
Manufacturer	Everlight Electronics Co Ltd	
Category	Isolators	
	Optoisolators - Triac, SCR Output	
Package	6-SMD, Gull Wing	
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)	10mA	
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	Surface Mount	
Package / Case	6-SMD, Gull Wing	
Supplier Device Package	6-SMD	
Approvals	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE	
	Report error	ors?

### EL3022S(TA)-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.

### EL3022S(TA)-V Payment Methods









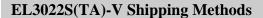
























If you have any question about EL3022S(TA)-V, please do not hesitate to contact us!

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