

## EL3061S(TA) Information



For Reference Only

Part Number EL3061S(TA)

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.









# EL3061S(TA) Specifications

Manufacturer Part Number  Manufacturer	EL3061S(TA) Everlight Electronics Co Ltd	
Category	Isolators	
Category	Optoisolators - Triac, SCR Output	
Package	6-SMD, Gull Wing	
Series	-	
Output Type	Triac	
Zero Crossing Circuit	Yes	
Number of Channels	1	
Voltage - Isolation	5000Vrms	
Voltage - Off State	600V	
Static dV/dt (Min)	1kV/µs	
Current - LED Trigger (Ift) (Max)	15mA	
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	Surface Mount	
Package / Case	6-SMD, Gull Wing	
Supplier Device Package	6-SMD	
Approvals	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL	
	Report er	rors?

### EL3061S(TA) 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.

### EL3061S(TA) Payment Methods



















## EL3061S(TA) Shipping Methods













If you have any question about EL3061S(TA), please do not hesitate to contact us!

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