



EL3011S(TA) Information



For Reference Only

Part Number EL3011S(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.









EL3011S(TA) Specifications

Manufacturer Part Number	EL3011S(TA)
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	250V
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
	Report errors?

EL3011S(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.

EL3011S(TA) Payment Methods



















EL3011S(TA) Shipping Methods













If you have any question about EL3011S(TA), please do not hesitate to contact us!

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