

# EL3022S1(TB)-V

#### EL3022S1(TB)-V Information



# **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.



# EL3022S1(TB)-V Specifications

Manufasteren Daut Normhan	EL 202281/ED) M
Manufacturer Part Number	EL3022S1(TB)-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 errors?

#### EL3022S1(TB)-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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### EL3022S1(TB)-V Payment Methods



## EL3022S1(TB)-V Shipping Methods



If you have any question about EL3022S1(TB)-V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com