

EL3023S(TB) Information



For Reference Only

Part Number EL3023S(TB)

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.









EL3023S(TB) Specifications

Manufacturer Part Number	EL3023S(TB)	
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)	5mA	
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	
	Repo	ort errors?

EL3023S(TB) 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.

EL3023S(TB) Payment Methods



















EL3023S(TB) Shipping Methods













If you have any question about EL3023S(TB), please do not hesitate to contact us!

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