

EL3083S(TB) Information



For Reference Only

Part Number EL3083S(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.









EL3083S(TB) Specifications

Package / Case Supplier Device Package	6-SMD, Gull Wing 6-SMD	
Mounting Type	Surface Mount	
Operating Temperature	-55°C ~ 100°C	
Current - DC Forward (If) (Max)	60mA	
Voltage - Forward (Vf) (Typ)	1.5V (Max)	
Turn On Time	-	
Current - Hold (Ih)	280μA (Typ)	
Current - On State (It (RMS)) (Max)	100mA	
Current - LED Trigger (Ift) (Max)	5mA	
Static dV/dt (Min)	$600 V/\mu s$	
Voltage - Off State	800V	
Voltage - Isolation	5000Vrms	
Number of Channels	1	
Zero Crossing Circuit	Yes	
Output Type	Triac	
Series	-	
Package	6-SMD, Gull Wing	
8	Optoisolators - Triac, SCR Output	
Category	Isolators	
Manufacturer	EL3083S(TB) Everlight Electronics Co Ltd	

EL3083S(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.

EL3083S(TB) Payment Methods





















EL3083S(TB) Shipping Methods













If you have any question about EL3083S(TB), please do not hesitate to contact us!

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