

EL3081S(TB) Information



For Reference Only

Part Number EL3081S(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.









EL3081S(TB) Specifications

| Approvals | CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL | |
|-------------------------------------|-------------------------------------|--|
| Supplier Device Package | 6-SMD | |
| Package / Case | 6-SMD, Gull Wing | |
| 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) | 15mA | |
| Static dV/dt (Min) | 600V/μs | |
| Voltage - Off State | 800V | |
| Voltage - Isolation | 5000Vrms | |
| Number of Channels | 1 | |
| Zero Crossing Circuit | Yes | |
| Output Type | Triac | |
| Series | - | |
| Package | 6-SMD, Gull Wing | |
| Carogory | Optoisolators - Triac, SCR Output | |
| Category | Isolators | |
| Manufacturer | Everlight Electronics Co Ltd | |

EL3081S(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.

EL3081S(TB) Payment Methods



















EL3081S(TB) Shipping Methods













If you have any question about EL3081S(TB), please do not hesitate to contact us!

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