

EL3043S(TA) Information



For Reference Only

Part Number EL3043S(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.









EL3043S(TA) Specifications

| Manufacturer Part Number | EL3043S(TA) |
|-------------------------------------|-------------------------------------|
| Manufacturer | Everlight Electronics Co Ltd |
| Category | Isolators |
| | Optoisolators - Triac, SCR Output |
| Package | 6-SMD, Gull Wing |
| Series | - |
| Output Type | Triac |
| Zero Crossing Circuit | Yes |
| Number of Channels | 1 |
| Voltage - Isolation | 5000Vrms |
| Voltage - Off State | 400V |
| Static dV/dt (Min) | 1kV/μs |
| Current - LED Trigger (Ift) (Max) | 5mA |
| Current - On State (It (RMS)) (Max) | 100mA |
| Current - Hold (Ih) | 280μA (Typ) |
| Turn On Time | - |
| Voltage - Forward (Vf) (Typ) | 1.5V (Max) |
| 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? |

EL3043S(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.

EL3043S(TA) Payment Methods



















EL3043S(TA) Shipping Methods













If you have any question about EL3043S(TA), please do not hesitate to contact us!

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