

EL0631(TA)-V Information


For Reference Only

Part Number [EL0631\(TA\)-V](#)
Manufacturer Everlight Electronics Co Ltd
Category Isolators
 [Optoisolators - Logic Output](#)
Description OPTOISO 3.75KV 2CH OPEN COL 8SOP
Package 8-SOIC
 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.


EL0631(TA)-V Specifications

| | |
|--------------------------------------|---|
| Manufacturer Part Number | EL0631(TA)-V |
| Manufacturer | Everlight Electronics Co Ltd |
| Category | Isolators Optoisolators - Logic Output |
| Package | 8-SOIC |
| Series | - |
| Number of Channels | 2 |
| Inputs - Side 1/Side 2 | 2/0 |
| Voltage - Isolation | 3750Vrms |
| Common Mode Transient Immunity (Min) | 10kV/ μ s |
| Input Type | DC |
| Output Type | Open Collector |
| Current - Output / Channel | 50mA |
| Data Rate | 10Mbps |
| Propagation Delay tpLH / tpHL (Max) | 100ns, 100ns |
| Rise / Fall Time (Typ) | 40ns, 10ns |
| Voltage - Forward (Vf) (Typ) | 1.4V |
| Current - DC Forward (If) (Max) | 20mA |
| Voltage - Supply | 7V |
| Operating Temperature | -40°C ~ 100°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC |
| Supplier Device Package | 8-SOP |

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EL0631(TA)-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

EL0631(TA)-V Payment Methods



EL0631(TA)-V Shipping Methods



If you have any question about EL0631(TA)-V, please do not hesitate to contact us!

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