

ELM453L(TB)-V Information


For Reference Only

Part Number [ELM453L\(TB\)-V](#)
Manufacturer Everlight Electronics Co Ltd
Category Isolators
[Optoisolators - Transistor, Photovoltaic Output](#)
Description OPTOISO 3.75KV TRANS 6-SOIC
Package 6-SOIC (0.173", 4.40mm Width) 5 Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


ELM453L(TB)-V Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | ELM453L(TB)-V |
| Manufacturer | Everlight Electronics Co Ltd |
| Category | Isolators Optoisolators - Transistor, Photovoltaic Output |
| Package | 6-SOIC (0.173", 4.40mm Width) 5 Leads |
| Series | - |
| Number of Channels | 1 |
| Voltage - Isolation | 3750Vrms |
| Current Transfer Ratio (Min) | 20% @ 16mA |
| Current Transfer Ratio (Max) | 50% @ 16mA |
| Turn On / Turn Off Time (Typ) | - |
| Rise / Fall Time (Typ) | - |
| Input Type | DC |
| Output Type | Transistor |
| Voltage - Output (Max) | 20V |
| Current - Output / Channel | - |
| Voltage - Forward (Vf) (Typ) | - |
| Current - DC Forward (If) (Max) | - |
| Vce Saturation (Max) | - |
| Operating Temperature | - |
| Mounting Type | Surface Mount |
| Package / Case | 6-SOIC (0.173", 4.40mm Width) 5 Leads |
| Supplier Device Package | 5-SOP |

[Report errors?](#)

ELM453L(TB)-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.

ELM453L(TB)-V Payment Methods



ELM453L(TB)-V Shipping Methods



If you have any question about ELM453L(TB)-V, please do not hesitate to contact us!

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