



## ELM601(TA)-V Information

Heisener.com

Part Number ELM601(TA)-V

Manufacturer Everlight Electronics Co Ltd

Category **Isolators** 

Optoisolators - Logic Output

**Description** OPTOISO 3.75KV OPEN COLL 5SOP 6-SOIC (0.173", 4.40mm Width) 5 Leads **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **ELM601(TA)-V Specifications**

	Report errors?
Supplier Device Package	5-SOP
Package / Case	6-SOIC (0.173", 4.40mm Width) 5 Leads
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	7V
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.45V
Rise / Fall Time (Typ)	40ns, 10ns
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Data Rate	10Mbps
Current - Output / Channel	50mA
Output Type	Open Collector, Schottky Clamped
Input Type	DC
Common Mode Transient Immunity (Min)	5kV/μs
Voltage - Isolation	3750Vrms
Inputs - Side 1/Side 2	1/0
Number of Channels	1
Series	-
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	Optoisolators - Logic Output
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### ELM601(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.

### ELM601(TA)-V Payment Methods



















# ELM601(TA)-V Shipping Methods













If you have any question about ELM601(TA)-V, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com