



ELM3053(TA) Information

Heisener.com

Part Number ELM3053(TA)

Manufacturer Everlight Electronics Co Ltd

Category **Isolators**

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 3.75KV TRIAC 4SOP

Package 4-SMD, Gull Wing

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.









ELM3053(TA) Specifications

Manufacturer Part Number	ELM3053(TA)
Manufacturer	Everlight Electronics Co Ltd
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	4-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	3750Vrms
Voltage - Off State	600V
Static dV/dt (Min)	1kV/μs
Current - LED Trigger (Ift) (Max)	5mA
Current - On State (It (RMS)) (Max)	70mA
Current - Hold (Ih)	5mA
Turn On Time	100μs (Max)
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SOP
Approvals	DEMKO, FIMKO, NEMKO, SEMKO, UL
	Report errors?

ELM3053(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.

ELM3053(TA) Payment Methods





















ELM3053(TA) Shipping Methods













If you have any question about ELM3053(TA), please do not hesitate to contact us!

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