

EL1010(TB)-V

equest a Quote

EL1010(TB)-V Information

	Part Number	EL1010(TB)-V
	Manufacturer	Everlight Electronics Co Ltd
Heisener.com Distal larver statution	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISOLTR 5KV TRANSISTOR 4-SOP
	Package	4-SMD, Gull Wing
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



EL1010(TB)-V Specifications

Manufacturer Part Number	EL1010(TB)-V
Manufacturer	Everlight Electronics Co Ltd
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	4-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	50% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA
Turn On / Turn Off Time (Typ)	4µs, 3µs
Rise / Fall Time (Typ)	2µs, 3µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.45V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	300mV
Operating Temperature	-55°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SOP (2.54mm)
	Report errors?

EL1010(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 SUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EL1010(TB)-V Payment Methods



EL1010(TB)-V Shipping Methods



If you have any question about EL1010(TB)-V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com