

# EL852S(TA)(D)-V

# EL852S(TA)(D)-V Information

Construction for the second se	EL852S(TA)(D)-V Everlight Electronics Co Ltd Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISO 5KV DARLINGTON 4-SMD 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	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.



# EL852S(TA)(D)-V Specifications

Manufacturer Part Number	EL852S(TA)(D)-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)	1000% @ 1mA
Current Transfer Ratio (Max)	15000% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	300µs, 100µs (Max)
Input Type	DC
Output Type	Darlington
Voltage - Output (Max)	350V
Current - Output / Channel	150mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	1.2V
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SMD
	Report errors?

#### EL852S(TA)(D)-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 EUARANTEE

#### **Service Guarantees**

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

### EL852S(TA)(D)-V Payment Methods



# EL852S(TA)(D)-V Shipping Methods



If you have any question about EL852S(TA)(D)-V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com