

### **EL847S-V Information**

Part Number EL847S-V

Manufacturer Everlight Electronics Co Ltd

Category **Isolators** 

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 5KV 4CH TRANS 16-SMD

Package 16-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.









## **EL847S-V Specifications**

Manufacturer Part Number Manufacturer	EL847S-V Everlight Electronics Co Ltd
Category	Isolators
Category	Optoisolators - Transistor, Photovoltaic Output
Daaltaga	
Package	16-SMD, Gull Wing
Series	-
Number of Channels	4
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	50% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	6µs, 8µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	200mV
Operating Temperature	-55°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	16-SMD, Gull Wing
Supplier Device Package	16-SMD
	Report errors?

#### **EL847S-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.

# **EL847S-V Payment Methods**





















## **EL847S-V Shipping Methods**













If you have any question about EL847S-V, please do not hesitate to contact us!

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