



# EL817(S1)(A)(TA)-VG Information

Part Number EL817(S1)(A)(TA)-VG Manufacturer Everlight Electronics Co Ltd

Category **Isolators** 

Optoisolators - Transistor, Photovoltaic Output

OPTOISOLTR 5KV TRANSISTOR 4-SMD **Description** 

**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.









# EL817(S1)(A)(TA)-VG Specifications

Manufacturer Part Number	EL817(S1)(A)(TA)-VG
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)	80% @ 5mA
Current Transfer Ratio (Max)	160% @ 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	4-SMD, Gull Wing
Supplier Device Package	4-SMD
	Report errors?

## EL817(S1)(A)(TA)-VG 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.

## EL817(S1)(A)(TA)-VG Payment Methods



















## EL817(S1)(A)(TA)-VG Shipping Methods













If you have any question about EL817(S1)(A)(TA)-VG, please do not hesitate to contact us!

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