

## EL815(M)-V Information



For Reference Only

Part Number EL815(M)-V

Manufacturer Everlight Electronics Co Ltd

**Category** Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISOLTR 5KV DARLINGTON 4-DIP

**Package** 4-DIP (0.400", 10.16mm)

For the pricing/inventory/lead time, please contact

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.









# EL815(M)-V Specifications

Supplier Device Package	4-DIP  Report errors?
Package / Case	4-DIP (0.400", 10.16mm)
Mounting Type	Through Hole
Operating Temperature	-55°C ~ 110°C
Vce Saturation (Max)	1V
Current - DC Forward (If) (Max)	60mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - Output / Channel	80mA
Voltage - Output (Max)	35V
Output Type	Darlington
Input Type	DC
Rise / Fall Time (Typ)	60μs, 53μs
Turn On / Turn Off Time (Typ)	-
Current Transfer Ratio (Max)	7500% @ 1mA
Current Transfer Ratio (Min)	600% @ 1mA
Voltage - Isolation	5000Vrms
Number of Channels	1
Series	-
Package	4-DIP (0.400", 10.16mm)
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Manufacturer	Everlight Electronics Co Ltd
Manufacturer Part Number	EL815(M)-V

## EL815(M)-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.

## EL815(M)-V Payment Methods





















## **EL815(M)-V Shipping Methods**













If you have any question about EL815(M)-V, please do not hesitate to contact us!

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