



### EL816M(Y)(D)-VG Information

Heisener.com

Part Number EL816M(Y)(D)-VG

Manufacturer Everlight Electronics Co Ltd

Category **Isolators** 

Optoisolators - Transistor, Photovoltaic Output

OPTOISOLTR 5KV TRANSIS THRU-HOLE **Description** 

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

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.









# EL816M(Y)(D)-VG Specifications

Manufacturer Part Number	EL816M(Y)(D)-VG
Manufacturer	Everlight Electronics Co Ltd
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	4-DIP (0.400", 10.16mm)
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	300% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	4µs, 3µs
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	Through Hole
Package / Case	4-DIP (0.400", 10.16mm)
Supplier Device Package	4-DIP
	Report errors?

### EL816M(Y)(D)-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.

### EL816M(Y)(D)-VG Payment Methods



















# EL816M(Y)(D)-VG Shipping Methods













If you have any question about EL816M(Y)(D)-VG, please do not hesitate to contact us!

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