

6N138M-V Information

Heisener.com

Part Number 6N138M-V

Manufacturer Everlight Electronics Co Ltd

Category **Isolators**

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 5KV DARL W/BASE 8DIP

Package 8-DIP (0.400", 10.16mm)

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.









6N138M-V Specifications

| Manufacturer Part Number | 6N138M-V |
|---------------------------------|---|
| Manufacturer | Everlight Electronics Co Ltd |
| Category | Isolators |
| | Optoisolators - Transistor, Photovoltaic Output |
| Package | 8-DIP (0.400", 10.16mm) |
| Series | - |
| Number of Channels | 1 |
| Voltage - Isolation | 5000Vrms |
| Current Transfer Ratio (Min) | 300% @ 1.6mA |
| Current Transfer Ratio (Max) | - |
| Turn On / Turn Off Time (Typ) | 1.4μs, 8μs |
| Rise / Fall Time (Typ) | - |
| Input Type | DC |
| Output Type | Darlington with Base |
| Voltage - Output (Max) | 7V |
| Current - Output / Channel | 60mA |
| Voltage - Forward (Vf) (Typ) | 1.3V |
| Current - DC Forward (If) (Max) | 20mA |
| Vce Saturation (Max) | - |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP (0.400", 10.16mm) |
| Supplier Device Package | 8-DIP |
| | Report errors? |

6N138M-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.

6N138M-V Payment Methods





















6N138M-V Shipping Methods













If you have any question about 6N138M-V, please do not hesitate to contact us!

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