

6N137M Information


For Reference Only

Part Number [6N137M](#)
Manufacturer Lite-On Inc.
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 5KV 1CH OPEN COLL 8DIP
Package 8-DIP (0.300", 7.62mm)
 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.


6N137M Specifications

Manufacturer Part Number	6N137M
Manufacturer	Lite-On Inc.
Category	Isolators Optoisolators - Logic Output
Package	8-DIP (0.300", 7.62mm)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	10kV/μs
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	50mA
Data Rate	15MBd
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Rise / Fall Time (Typ)	22ns, 6.9ns
Voltage - Forward (Vf) (Typ)	1.38V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	7V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP

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6N137M 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.

6N137M Payment Methods



6N137M Shipping Methods



If you have any question about 6N137M, please do not hesitate to contact us!

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