

## 6N137S(TB)-V Information



For Reference Only

Part Number 6N137S(TB)-V

Manufacturer Everlight Electronics Co Ltd

**Category** Isolators

Optoisolators - Logic Output

**Description** OPTOISO 5KV 1CH OPEN COLL 8SMD

Package 8-SMD, Gull Wing

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.









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Manufacturer Part Number	6N137S(TB)-V	
Manufacturer	Everlight Electronics Co Ltd	
Category	Isolators	
	Optoisolators - Logic Output	
Package	8-SMD, Gull Wing	
Series	-	
Number of Channels	1	
Inputs - Side 1/Side 2	1/0	
Voltage - Isolation	5000Vrms	
Common Mode Transient Immunity (Min)	5kV/μs	
Input Type	DC	
Output Type	Open Collector	
Current - Output / Channel	50mA	
Data Rate	10Mbps	
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns	
Rise / Fall Time (Typ)	40ns, 10ns	
Voltage - Forward (Vf) (Typ)	1.4V	
Current - DC Forward (If) (Max)	50mA	
Voltage - Supply	7V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-SMD, Gull Wing	
Supplier Device Package	8-SMD	
	Report errors?	

## 6N137S(TB)-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.

# 6N137S(TB)-V Payment Methods





















## 6N137S(TB)-V Shipping Methods













If you have any question about 6N137S(TB)-V, please do not hesitate to contact us!

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