

## **6N137S-TA1 Information**



For Reference Only

Part Number 6N137S-TA1 Manufacturer Lite-On Inc. 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.









# **6N137S-TA1 Specifications**

Manufacturer Part Number	6N137S-TA1
Manufacturer	Lite-On Inc.
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)	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	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD
	Report errors?

### **6N137S-TA1 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-TA1 Payment Methods**



















## **6N137S-TA1 Shipping Methods**













If you have any question about 6N137S-TA1, please do not hesitate to contact us!

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