

6N137S Information



For Reference Only

Part Number 6N137S 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 Specifications

Manufacturer Part Number	6N137S
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 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 Payment Methods

































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

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