

HCPL-1930 Information



For Reference Only

Part Number [HCPL-1930](#)
Manufacturer Broadcom Limited
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 1.5KV 2CH OPEN COL 16DIP
Package 16-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.



HCPL-1930 Specifications

Manufacturer Part Number	HCPL-1930
Manufacturer	Broadcom Limited
Category	Isolators Optoisolators - Logic Output
Package	16-DIP (0.300", 7.62mm)
Series	-
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	1kV/μs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	25mA
Data Rate	10Mbps
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	30ns, 24ns
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	60mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-DIP

[Report errors?](#)

HCPL-1930 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.

HCPL-1930 Payment Methods



HCPL-1930 Shipping Methods



If you have any question about HCPL-1930, please do not hesitate to contact us!

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