

## HCPL-9030 Information



For Reference Only

**Part Number** [HCPL-9030](#)  
**Manufacturer** Broadcom Limited  
**Category** Isolators  
[Digital Isolators](#)  
**Description** DGTL ISO 2.5KV 2CH GEN PURP 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](mailto: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-9030 Specifications

Manufacturer Part Number	<a href="#">HCPL-9030</a>
Manufacturer	Broadcom Limited
Category	Isolators
	<a href="#">Digital Isolators</a>
Package	8-DIP (0.300", 7.62mm)
Series	-
Technology	GMR (Giant Magnetoresistive)
Type	General Purpose
Isolated Power	No
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	15kV/μs
Data Rate	110MBd
Propagation Delay tpLH / tpHL (Max)	15ns, 15ns
Pulse Width Distortion (Max)	3ns
Rise / Fall Time (Typ)	1ns, 1ns
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-55°C ~ 125°C
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
<a href="#">Report errors?</a>	

## HCPL-9030 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-9030 Payment Methods



## HCPL-9030 Shipping Methods



If you have any question about HCPL-9030, please do not hesitate to contact us!

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