

HCPL-5400 Information


For Reference Only

Part Number [HCPL-5400](#)
Manufacturer Broadcom Limited
Category Isolators
 [Optoisolators - Logic Output](#)
Description OPTOISO 1.5KV TRI-STATE 8DIP
Package 8-CDIP (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-5400 Specifications

Manufacturer Part Number	HCPL-5400
Manufacturer	Broadcom Limited
Category	Isolators Optoisolators - Logic Output
Package	8-CDIP (0.300", 7.62mm)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	500V/ μ s
Input Type	DC
Output Type	Tri-State
Current - Output / Channel	25mA
Data Rate	40Mbps
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Rise / Fall Time (Typ)	15ns, 10ns
Voltage - Forward (Vf) (Typ)	1.35V
Current - DC Forward (If) (Max)	10mA
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)
Supplier Device Package	8-DIP

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HCPL-5400 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-5400 Payment Methods



HCPL-5400 Shipping Methods



If you have any question about HCPL-5400, please do not hesitate to contact us!

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