HCPL-5201 Information

Part Number	HCPL-5201
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

For Reference Only

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-5201 Specifications

Manufacturer Part Number	HCPL-5201
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)	1kV/µs
Input Type	DC
Output Type	Tri-State
Current - Output / Channel	15mA
Data Rate	5MBd
Propagation Delay tpLH / tpHL (Max)	350ns, 350ns
Rise / Fall Time (Typ)	45ns, 10ns
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	8mA
Voltage - Supply	4.5 V ~ 20 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
	Report errors?

HCPL-5201 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-5201 Payment Methods

HCPL-5201 Shipping Methods

If you have any question about HCPL-5201, please do not hesitate to contact us!
Website: https://www.heisener.com
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