

HCPL-2300#560 Information



For Reference Only

Part Number HCPL-2300#560
Manufacturer Broadcom Limited

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 3.75KV OPEN COLL 8DIP GW

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.









HCPL-2300#560 Specifications

Manufacturer Part Number	HCPL-2300#560
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	8-SMD, Gull Wing
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	100V/μs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	25mA
Data Rate	5MBd
Propagation Delay tpLH / tpHL (Max)	160ns, 200ns
Rise / Fall Time (Typ)	40ns, 20ns
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	5mA (Typ)
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing
	Report errors?

HCPL-2300#560 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-2300#560 Payment Methods



















HCPL-2300#560 Shipping Methods













If you have any question about HCPL-2300#560, please do not hesitate to contact us!

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