



HCPL-625K Information

Heisener.com

For Reference Only

Part Number HCPL-625K

Manufacturer Broadcom Limited

Category

Isolators

Optoisolators - Logic Output

Description

OPTOISO 1.5KV PUSH PULL 16FLATPK

Package

For the pricing/inventory/lead time, please contact

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-625K Specifications

Manufacturer Part Number	HCPL-625K
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	16-DFF
Series	-
Number of Channels	4
Inputs - Side 1/Side 2	4/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	1kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
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	Surface Mount
Package / Case	16-DFF
Supplier Device Package	16-Flatpack
	Report errors?

HCPL-625K 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-625K Payment Methods





















HCPL-625K Shipping Methods













If you have any question about HCPL-625K, please do not hesitate to contact us!

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