

HCPL-6430 Information

Heisener.com

Part Number HCPL-6430

Manufacturer Broadcom Limited

Category **Isolators**

Optoisolators - Logic Output

Description OPTOISO 1.5KV PUSH PULL 20LCCC

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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-6430 Specifications

Manufacturer Part Number	HCPL-6430
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	20-CLCC
Series	-
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	500V/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
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	Surface Mount
Package / Case	20-CLCC
Supplier Device Package	20-LCCC
	Report errors?

HCPL-6430 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-6430 Payment Methods





















HCPL-6430 Shipping Methods













If you have any question about HCPL-6430, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com