

HCPL-2730 Information



For Reference Only

Part Number HCPL-2730

Manufacturer Broadcom Limited

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 3.75KV 2CH DARLNG 8-DIP

Package 8-DIP (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-2730 Specifications

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Series -	
Number of Channels 2	
Voltage - Isolation 3750Vrms	
Current Transfer Ratio (Min) 300% @ 1.6mA	
Current Transfer Ratio (Max) 2600% @ 1.6mA	
Turn On / Turn Off Time (Typ) 5µs, 10µs	
Rise / Fall Time (Typ)	
Input Type DC	
Output Type Darlington	
Voltage - Output (Max) 7V	
Current - Output / Channel 60mA	
Voltage - Forward (Vf) (Typ) 1.4V	
Current - DC Forward (If) (Max) 12mA	
Vce Saturation (Max) 100mV	
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$	
Mounting Type Through Hole	
Package / Case 8-DIP (0.300", 7.62mm)	
Supplier Device Package 8-DIP	
	Report errors?

HCPL-2730 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-2730 Payment Methods



















HCPL-2730 Shipping Methods













If you have any question about HCPL-2730, please do not hesitate to contact us!

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