

HCPL-2630-320E Information


For Reference Only

Part Number [HCPL-2630-320E](#)
Manufacturer Broadcom Limited
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 5KV 2CH OPEN COL 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


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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-2630-320E Specifications

| | |
|--------------------------------------|---|
| Manufacturer Part Number | HCPL-2630-320E |
| Manufacturer | Broadcom Limited |
| Category | Isolators Optoisolators - Logic Output |
| Package | 8-SMD, Gull Wing |
| Series | - |
| Number of Channels | 2 |
| Inputs - Side 1/Side 2 | 2/0 |
| Voltage - Isolation | 5000Vrms |
| Common Mode Transient Immunity (Min) | 5kV/μs |
| Input Type | DC |
| Output Type | Open Collector, Schottky Clamped |
| Current - Output / Channel | 50mA |
| Data Rate | 10MBd |
| Propagation Delay tpLH / tpHL (Max) | 100ns, 100ns |
| Rise / Fall Time (Typ) | 24ns, 10ns |
| Voltage - Forward (Vf) (Typ) | 1.5V |
| Current - DC Forward (If) (Max) | 15mA |
| Voltage - Supply | 4.5 V ~ 5.5 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-2630-320E 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-2630-320E Payment Methods



HCPL-2630-320E Shipping Methods



If you have any question about HCPL-2630-320E, please do not hesitate to contact us!

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