

HCPL-4100#300 Information



For Reference Only

Part Number HCPL-4100#300
Manufacturer Broadcom Limited

Category Isolators

Special Purpose

Description OPTOISO 3.75KV TRNSMTR 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-4100#300 Specifications

Manufacturer Part Number	HCPL-4100#300
Manufacturer	Broadcom Limited
Category	Isolators
	Special Purpose
Package	8-SMD, Gull Wing
Series	-
Туре	Current Loop Transmitter
Number of Channels	1
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	1kV/μs
Input Type	Logic
Current - Output / Channel	30mA
Propagation Delay tpLH / tpHL (Max)	1.6μs, 1μs
Rise / Fall Time (Typ)	16ns, 23ns
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	4.5 V ~ 20 V
Operating Temperature	-40°C ∼ 85°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing
Approvals	CSA, UR
	Report errors?

HCPL-4100#300 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-4100#300 Payment Methods



















HCPL-4100#300 Shipping Methods













If you have any question about HCPL-4100#300, please do not hesitate to contact us!

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