

HCPL-T250#560 Information



For Reference Only

Part Number HCPL-T250#560
Manufacturer Broadcom Limited

Category Isolators

Isolators - Gate Drivers

Description OPTOISO 3.75KV GATE DRVR 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-T250#560 Specifications

	Report errors?
Approvals	CSA, IEC/EN/DIN, UR
Supplier Device Package	8-DIP Gull Wing
Package / Case	8-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 85°C
Voltage - Supply	15 V ~ 30 V
Current - DC Forward (If) (Max)	20mA
Voltage - Forward (Vf) (Typ)	1.6V
Current - Peak Output	1.5A
Current - Output High, Low	500mA, 500mA
Rise / Fall Time (Typ)	-
Pulse Width Distortion (Max)	-
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Common Mode Transient Immunity (Min)	5kV/μs
Voltage - Isolation	3750Vrms
Number of Channels	1
Technology	Optical Coupling
Series	-
Package	8-SMD, Gull Wing
	Isolators - Gate Drivers
Category	Isolators
Manufacturer	Broadcom Limited
Manufacturer Part Number	HCPL-T250#560

HCPL-T250#560 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-T250#560 Payment Methods

































If you have any question about HCPL-T250#560, please do not hesitate to contact us!

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