

HCPL-817-36AE Information



For Reference Only

Part Number HCPL-817-36AE
Manufacturer Broadcom Limited

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 5KV TRANSISTOR 4SMD

Package 4-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-817-36AE Specifications

Operating Temperature	-30°C ~ 100°C
Vce Saturation (Max)	200mV
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Voltage - Output (Max) Current - Output / Channel	50mA
Output Type	Transistor 70V
Input Type	DC
Rise / Fall Time (Typ)	4μs, 3μs
Turn On / Turn Off Time (Typ)	-
Current Transfer Ratio (Max)	160% @ 5mA
Current Transfer Ratio (Min)	80% @ 5mA
Voltage - Isolation	5000Vrms
Number of Channels	1
Series	-
Package	4-SMD, Gull Wing
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
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HCPL-817-36AE 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-817-36AE Payment Methods





















HCPL-817-36AE Shipping Methods













If you have any question about HCPL-817-36AE, please do not hesitate to contact us!

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