

#### HCPL-5500#100 Information

Heisener.com

Part Number HCPL-5500#100
Manufacturer Broadcom Limited

**Category** Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 1.5KV TRANS W/BASE 8SMD

Package 8-SMD Butt Joint

For the pricing/inventory/lead time, please contact

us

For Reference Only

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-5500#100 Specifications**

Manufacturer Part Number	HCPL-5500#100
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-SMD Butt Joint
Series	-
Number of Channels	1
Voltage - Isolation	1500VDC
Current Transfer Ratio (Min)	9% @ 16mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	400ns, 1μs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	20V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	-
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SMD Butt Joint
Supplier Device Package	8-SMD
	Report errors?

#### HCPL-5500#100 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-5500#100 Payment Methods**





















## **HCPL-5500#100 Shipping Methods**













If you have any question about HCPL-5500#100, please do not hesitate to contact us!

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