

## **HCPL-0466**

### **HCPL-0466 Information**





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-0466 Specifications**

Manufacturer Part Number	HCPL-0466
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	15kV/μs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	15mA
Data Rate	-
Propagation Delay tpLH / tpHL (Max)	550ns, 400ns
Rise / Fall Time (Typ)	-
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	4.5 V ~ 30 V
Operating Temperature	$-40^{\circ}C \sim 100^{\circ}C$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### **HCPL-0466 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about HCPL-0466, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com