

## **HCPL3700W**

equest a Quote

### **HCPL3700W Information**

Container com	Part Number	HCPL3700W
	Manufacturer	Fairchild/ON Semiconductor
	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISO 2.5KV DARLINGTON 8-DIP
	Package	8-DIP (0.400", 10.16mm)
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



## **HCPL3700W** Specifications

Manufacturer Part Number	HCPL3700W
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-DIP (0.400", 10.16mm)
Series	-
Number of Channels	1
Voltage - Isolation	2500Vrms
Current Transfer Ratio (Min)	
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	6µs, 25µs
Rise / Fall Time (Typ)	45µs, 0.5µs
Input Type	AC, DC
Output Type	Darlington
Voltage - Output (Max)	20V
Current - Output / Channel	30mA
Voltage - Forward (Vf) (Typ)	
Current - DC Forward (If) (Max)	-
Vce Saturation (Max)	
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.400", 10.16mm)
Supplier Device Package	8-DIP
	Report errors?

#### **HCPL3700W 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 GUARANTEE

#### **Service Guarantees**

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

## HCPL3700W Payment Methods



## **HCPL3700W Shipping Methods**



If you have any question about HCPL3700W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com