



### **HCPL3700WV Information**

Heisener.com

Part Number HCPL3700WV

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



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.









# **HCPL3700WV Specifications**

Manufacturer Part Number	HCPL3700WV
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?

### **HCPL3700WV 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.

# **HCPL3700WV Payment Methods**



















## **HCPL3700WV Shipping Methods**













If you have any question about HCPL3700WV, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com