

# HCPL2611W

## **HCPL2611W Information**



t Number	HCPL2611W
nufacturer	Fairchild/ON Semiconductor
egory	Isolators Optoisolators - Logic Output
cription	OPTOISO 2.5KV OPN COLLECTOR 8DIP
kage	8-DIP (0.400", 10.16mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# **HCPL2611W Specifications**

Manufacturer Part Number	HCPL2611W
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Logic Output
Package	8-DIP (0.400", 10.16mm)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	10kV/µs
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	50mA
Data Rate	10Mbps
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Rise / Fall Time (Typ)	50ns, 12ns
Voltage - Forward (Vf) (Typ)	1.4V
Current - DC Forward (If) (Max)	50mA
Voltage - Supply	4.5 V ~ 5.5 V
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?

#### **HCPL2611W 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

#### **Service Guarantees**

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

## **HCPL2611W Payment Methods**



# **HCPL2611W Shipping Methods**



If you have any question about HCPL2611W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com