



### **HCPL2630SDV Information**



For Reference Only

Part Number HCPL2630SDV

Manufacturer Fairchild/ON Semiconductor

**Category** Isolators

Optoisolators - Logic Output

**Description** OPTOISO 2.5KV 2CH OPEN COLL 8SMD

Package 8-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

us

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.









# **HCPL2630SDV Specifications**

	Report errors?
Supplier Device Package	8-SMD
Package / Case	8-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	4.5 V ~ 5.5 V
Current - DC Forward (If) (Max)	30mA
Voltage - Forward (Vf) (Typ)	1.4V
Rise / Fall Time (Typ)	50ns, 12ns
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Data Rate	10Mbps
Current - Output / Channel	50mA
Output Type	Open Collector
Input Type	DC
Common Mode Transient Immunity (Min)	10kV/μs (Typ)
Voltage - Isolation	2500Vrms
Inputs - Side 1/Side 2	2/0
Number of Channels	2
Series	-
Package	8-SMD, Gull Wing
	Optoisolators - Logic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	HCPL2630SDV

#### **HCPL2630SDV** 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.

# **HCPL2630SDV Payment Methods**



















### **HCPL2630SDV Shipping Methods**













If you have any question about HCPL2630SDV, please do not hesitate to contact us!

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