



HCPL2611SV Information



For Reference Only

Part Number HCPL2611SV

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 2.5KV OPN COLLECTOR 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.









HCPL2611SV 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)	50mA
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
Voltage - Isolation	2500Vrms
Inputs - Side 1/Side 2	1/0
Number of Channels	1
Series	-
Package	8-SMD, Gull Wing
	Optoisolators - Logic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	HCPL2611SV

HCPL2611SV 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.

HCPL2611SV Payment Methods



















HCPL2611SV Shipping Methods













If you have any question about HCPL2611SV, please do not hesitate to contact us!

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