



HCPL2631SDM Information



For Reference Only

Part Number HCPL2631SDM

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 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.









HCPL2631SDM Specifications

11	Report errors?
Supplier Device Package	8-SMD
Package / Case	8-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 110°C
Voltage - Supply	4.5 V ~ 5.5 V
Current - DC Forward (If) (Max)	30mA
Voltage - Forward (Vf) (Typ)	1.45V
Rise / Fall Time (Typ)	30ns, 10ns
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Data Rate	10Mbps
Current - Output / Channel	25mA
Output Type	Open Collector
Input Type	DC
Common Mode Transient Immunity (Min)	5kV/μs
Voltage - Isolation	5000Vrms
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	HCPL2631SDM

HCPL2631SDM 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.

HCPL2631SDM Payment Methods



















HCPL2631SDM Shipping Methods













If you have any question about HCPL2631SDM, please do not hesitate to contact us!

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