



HCPL2731SD Information



For Reference Only

Part Number HCPL2731SD

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 2.5KV 2CH DARL 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.









HCPL2731SD Specifications

Supplier Device Package	8-SMD Report errors?
Package / Case	8-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Vce Saturation (Max)	-
Current - DC Forward (If) (Max)	20mA
Voltage - Forward (Vf) (Typ)	1.3V
Current - Output / Channel	60mA
Voltage - Output (Max)	18V
Output Type	Darlington
Input Type	DC
Rise / Fall Time (Typ)	-
Turn On / Turn Off Time (Typ)	300ns, 5μs
Current Transfer Ratio (Max)	-
Current Transfer Ratio (Min)	500% @ 1.6mA
Voltage - Isolation	2500Vrms
Number of Channels	2
Series	-
Package	8-SMD, Gull Wing
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	HCPL2731SD

HCPL2731SD 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.

HCPL2731SD Payment Methods





















HCPL2731SD Shipping Methods













If you have any question about HCPL2731SD, please do not hesitate to contact us!

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