

HCPL2630M

HCPL2630M Information



For Reference Only

 Part Number
 HCPL2630M

 Manufacturer
 Fairchild/ON Semiconductor

 Category
 Isolators Optoisolators - Logic Output

 Description
 OPTOISO 5KV 2CH OPEN COLL 8DIP

 Package
 8-DIP (0.300", 7.62mm)

 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.



HCPL2630M Specifications

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Manufacturer Part Number	HCPL2630M
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Logic Output
Package	8-DIP (0.300", 7.62mm)
Series	-
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	10kV/µs (Typ)
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)	30ns, 10ns
Voltage - Forward (Vf) (Typ)	1.45V
Current - DC Forward (If) (Max)	30mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
	Report errors?

HCPL2630M 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 GUARANTEE

Service Guarantees

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

HCPL2630M Payment Methods



HCPL2630M Shipping Methods



If you have any question about HCPL2630M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com