

CPC5001GS Information


For Reference Only

Part Number [CPC5001GS](#)
Manufacturer IXYS Integrated Circuits Division
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 3.75KV 2CH OPEN DRN 8SMD
Package 8-SMD
 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.


CPC5001GS Specifications

Manufacturer Part Number	CPC5001GS
Manufacturer	IXYS Integrated Circuits Division
Category	Isolators Optoisolators - Logic Output
Package	8-SMD
Series	-
Number of Channels	2
Inputs - Side 1/Side 2	1/1
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	5kV/μs, 7kV/μs
Input Type	Logic
Output Type	Open Drain
Current - Output / Channel	-
Data Rate	5MBd
Propagation Delay tpLH / tpHL (Max)	250ns, 100ns
Rise / Fall Time (Typ)	-
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SMD
Supplier Device Package	-

[Report errors?](#)

CPC5001GS 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.

CPC5001GS Payment Methods



CPC5001GS Shipping Methods



If you have any question about CPC5001GS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com