



CPC3140GS Information

Heisener.com

Part Number CPC3140GS

Manufacturer IXYS Integrated Circuits Division

Category **Isolators**

Isolators - Gate Drivers

Description OPTOISO 3.75KV GATE DRIVER 8SMD

Package 8-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









CPC3140GS Specifications

Manufacture Deet New Law	CDC2140CS
Manufacturer Part Number	CPC3140GS
Manufacturer	IXYS Integrated Circuits Division
Category	Isolators
	Isolators - Gate Drivers
Package	8-SMD, Gull Wing
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	-
Propagation Delay tpLH / tpHL (Max)	0.7μs, 1μs
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	50ns, 50ns
Current - Output High, Low	500mA, 500mA
Current - Peak Output	600mA
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	-
Voltage - Supply	10 V ~ 30 V
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	-
Approvals	-
	Report errors?

CPC3140GS 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.

CPC3140GS Payment Methods





















CPC3140GS Shipping Methods













If you have any question about CPC3140GS, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com