

PC928J00000F Information


For Reference Only

Part Number [PC928J00000F](#)
Manufacturer Sharp Microelectronics
Category Isolators
[Isolators - Gate Drivers](#)
Description OPTOISO 4KV GATE DRIVER 14SMT
Package 14-SOIC (0.256", 6.50mm Width)
 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.


PC928J00000F Specifications

Manufacturer Part Number	PC928J00000F
Manufacturer	Sharp Microelectronics
Category	Isolators Isolators - Gate Drivers
Package	14-SOIC (0.256", 6.50mm Width)
Series	OPIC?
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	4000Vrms
Common Mode Transient Immunity (Min)	1.5kV/μs
Propagation Delay tpLH / tpHL (Max)	2μs, 2μs
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	200ns, 200ns
Current - Output High, Low	-
Current - Peak Output	400mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-25°C ~ 80°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.256", 6.50mm Width)
Supplier Device Package	14-SMT
Approvals	UR

[Report errors?](#)

PC928J00000F 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.

PC928J00000F Payment Methods



PC928J00000F Shipping Methods



If you have any question about PC928J00000F, please do not hesitate to contact us!

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