

## PC400 Information



For Reference Only

**Part Number** [PC400](#)  
**Manufacturer** Sharp Microelectronics  
**Category** Isolators  
[Optoisolators - Logic Output](#)  
**Description** OPTOISO 3.75KV OPEN COLL 5MFP  
**Package** 6-SOIC (0.173", 4.40mm Width) 5 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## PC400 Specifications

Manufacturer Part Number	<a href="#">PC400</a>
Manufacturer	Sharp Microelectronics
Category	Isolators <a href="#">Optoisolators - Logic Output</a>
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads
Series	OPIC?
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	-
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	50mA
Data Rate	-
Propagation Delay tpLH / tpHL (Max)	6μs, 3μs
Rise / Fall Time (Typ)	100ns, 50ns
Voltage - Forward (Vf) (Typ)	1.1V
Current - DC Forward (If) (Max)	50mA
Voltage - Supply	3 V ~ 15 V
Operating Temperature	-25°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.173", 4.40mm Width) 5 Leads
Supplier Device Package	5-MFP

[Report errors?](#)

## PC400 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.

## PC400 Payment Methods



## PC400 Shipping Methods



If you have any question about PC400, please do not hesitate to contact us!

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