

PC901V0NSZX Information


For Reference Only

Part Number [PC901V0NSZX](#)
Manufacturer Sharp Microelectronics
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 5KV OPEN COLLECTOR 6DIP
Package 6-DIP (0.300", 7.62mm)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


PC901V0NSZX Specifications

Manufacturer Part Number	PC901V0NSZX
Manufacturer	Sharp Microelectronics
Category	Isolators Optoisolators - Logic Output
Package	6-DIP (0.300", 7.62mm)
Series	OPIC?
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	2kV/μs (Typ)
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	50mA
Data Rate	-
Propagation Delay tpLH / tpHL (Max)	3μs, 6μs
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	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP

[Report errors?](#)

PC901V0NSZX 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.

PC901V0NSZX Payment Methods



PC901V0NSZX Shipping Methods



If you have any question about PC901V0NSZX, please do not hesitate to contact us!

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