



PC900V0YSZXF Information



For Reference Only

Part Number PC900V0YSZXF

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



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.









PC900V0YSZXF Specifications

Manufacturer Part Number	PC900V0YSZXF
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)	-
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	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
	Report errors?

PC900V0YSZXF 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.

PC900V0YSZXF Payment Methods





















PC900V0YSZXF Shipping Methods













If you have any question about PC900V0YSZXF, please do not hesitate to contact us!

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