



PC411L0YIP0F Information



For Reference Only

Part Number PC411L0YIP0F

Manufacturer Sharp Microelectronics

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 3.75KV PUSH PULL 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



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.









PC411L0YIP0F Specifications

Manufacturer Part Number	PC411L0YIP0F
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Logic Output
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)	15kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	2mA
Data Rate	15Mbps
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Rise / Fall Time (Typ)	4ns, 3ns
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°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?

PC411L0YIP0F 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.

PC411L0YIP0F Payment Methods



















PC411L0YIP0F Shipping Methods













If you have any question about PC411L0YIP0F, please do not hesitate to contact us!

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