

PC851X

PC851X Information



| Part Number | PC851X |
|--------------|--|
| Manufacturer | Sharp Microelectronics |
| Category | Isolators Optoisolators - Transistor, Photovoltaic Output |
| Description | OPTOISOLATOR 5KV TRANS 4DIP |
| Package | 4-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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For Reference Only

Certified Quality

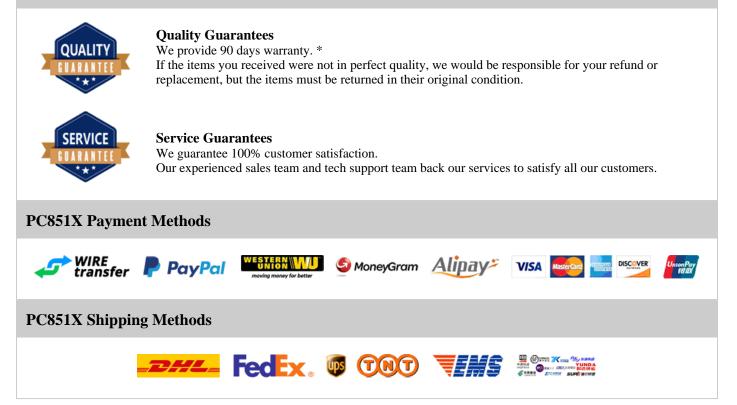
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



PC851X Specifications

| Manufacturer Part Number | PC851X |
|---------------------------------|---|
| Manufacturer | Sharp Microelectronics |
| Category | Isolators |
| | Optoisolators - Transistor, Photovoltaic Output |
| Package | 4-DIP (0.300", 7.62mm) |
| Series | - |
| Number of Channels | 1 |
| Voltage - Isolation | 5000Vrms |
| Current Transfer Ratio (Min) | - |
| Current Transfer Ratio (Max) | - |
| Turn On / Turn Off Time (Typ) | - |
| Rise / Fall Time (Typ) | 4µs, 5µs |
| Input Type | DC |
| Output Type | Transistor |
| Voltage - Output (Max) | 350V |
| Current - Output / Channel | 50mA |
| Voltage - Forward (Vf) (Typ) | 1.2V |
| Current - DC Forward (If) (Max) | 50mA |
| Vce Saturation (Max) | 300mV |
| Operating Temperature | -25°C ~ 100°C |
| Mounting Type | Through Hole |
| Package / Case | 4-DIP (0.300", 7.62mm) |
| Supplier Device Package | 4-DIP |
| | Report errors? |

PC851X Guarantees



If you have any question about PC851X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com