



PC357M1J000F Information

Heisener.com

Part Number PC357M1J000F

Manufacturer Sharp Microelectronics

Category **Isolators**

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 3.75KV TRANSISTOR

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









PC357M1J000F Specifications

| Manufacturer Part Number | PC357M1J000F |
|---------------------------------|---|
| Manufacturer | Sharp Microelectronics |
| Category | Isolators |
| | Optoisolators - Transistor, Photovoltaic Output |
| Package | 4-Miniflat |
| Series | - |
| Number of Channels | 1 |
| Voltage - Isolation | 3750Vrms |
| Current Transfer Ratio (Min) | 80% @ 5mA |
| Current Transfer Ratio (Max) | 160% @ 5mA |
| Turn On / Turn Off Time (Typ) | - |
| Rise / Fall Time (Typ) | 4μs, 3μs |
| Input Type | DC |
| Output Type | Transistor |
| Voltage - Output (Max) | 80V |
| Current - Output / Channel | 50mA |
| Voltage - Forward (Vf) (Typ) | 1.2V |
| Current - DC Forward (If) (Max) | 50mA |
| Vce Saturation (Max) | 200mV |
| Operating Temperature | -30°C ~ 100°C |
| Mounting Type | Surface Mount |
| Package / Case | 4-Miniflat |
| Supplier Device Package | 4-Mini-Flat |
| | Report errors? |

PC357M1J000F 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.

PC357M1J000F Payment Methods



















PC357M1J000F Shipping Methods













If you have any question about PC357M1J000F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com