



Sanyo Denki - PY Super BL Servo Amplifiers

PY9A050U0XXXC02



 **In Stock, Shipping Varies**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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One Year
Warranty

The **PY9A050U0XXXC02** is a part of the **PY Super BL Servo Amplifiers Series** by **Sanyo Denki**.


Specifications

Ambient temperature: 0 to 55°C
Dimensions: 50 x 30 x 15 mm
Lead Finish: Tin Plated
Operating Temperature Range: -40°C to 150°C
Storage temperature: -20 to +65°C
Last Verified: 07/05/2025 9:29 PM

Current Rating: 50 A
Emitter-base Voltage: 8 V
Maximum Voltage: 600 V
Power Dissipation: 150 W
Switching Frequency: 20 kHz

Dielectric Strength: 3000 V/cm
Below 90% RH (no condensation)
Humidity:
On-state Resistance: 5 mΩ
Reverse Recovery Time: 200 ns
Thermal Resistance (junction-to-ambient): 2 °C/W

Contact Us

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Shipping Options



Payment Methods



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