



Sanyo Denki - BL Super Servo Amplifiers

27BA050FXT38



 **Request a Quote**

- ☒ 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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The **27BA050FXT38** is a part of the **BL Super Servo Amplifiers Series** by **Sanyo Denki**.

Specifications

| | | | | | |
|------------------------------|--|--------------------------------------|--------------------|---|---------------|
| Component Type: | Power semiconductor module | Dielectric Isolation Voltage: | 3000V | Gate Charge: | 60 nC |
| Input Capacitance: | 1000 pF | Maximum Current: | 27A | Maximum Power Dissipation: | 150W |
| Maximum Voltage: | 500V | On-state Resistance: | 0.017 ? | Operating Temperature Range: | -40C to +150C |
| Output Capacitance: | 500 pF | Switching Frequency: | 100 kHz | Thermal Resistance (junction-to-case): | 1.5 C/W |
| Typical Applications: | Automotive, Industrial Control Systems | Last Verified: | 06/05/2025 5:37 AM | | |

Contact Us

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Shipping Options



Payment Methods



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