

## Sanyo Denki - Q SANMOTION Servo Amplifiers

### QS1A03AA03501P00



 **In Stock, Ships in 3-5 Days**

- ☒ 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 **QS1A03AA03501P00** is a part of the **Q SANMOTION Servo Amplifiers Series** by **Sanyo Denki**.

## Specifications

<b>Accuracy/tolerance:</b>	Typically $\pm 1\%$ to $\pm 5\%$	<b>Current Consumption:</b>	Typically in the milliamp range ( $< 50$ mA)	<b>Current Rating:</b>	5.8A
<b>Frequency Characteristics:</b>	600 Hz Linear	<b>Input Voltage:</b>	Single/Three phase AC200-230V	<b>Marking And Identification:</b>	Standard manufacturer markings for identification
<b>On-chip Protection:</b>	Includes overcurrent and thermal shutdown features Optimized for thermal dissipation and minimal noise	<b>Operating Temperature Range:</b>	 $40^{\circ}\text{C}$ to $+85^{\circ}\text{C}$	<b>Operating Voltage:</b>	Approximately 3.3 V to 5 V
<b>Pcb Layout Guidelines:</b>		<b>Phase Type:</b>	3-phase	<b>Pin Configuration:</b>	Compact, lead frame design
<b>Series/family:</b>	QS1A03AA	<b>Signal Interface:</b>	Digital logic-level compatible	<b>Switching Frequency:</b>	Around 100 kHz (if applicable)
<b>Last Verified:</b>	07/10/2025 3:32 PM				

## Contact Us

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## Shipping Options



## Payment Methods

