

**Sanyo Denki - Q SANMOTION Servo Motors****Q2AA08100DBZTA** **Request a Quote**

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The **Q2AA08100DBZTA** is a part of the **Q SANMOTION Servo Motors Series** by **Sanyo Denki**.

**Specifications**

<b>Current:</b>	5.4A (6.0A)	<b>Efficiency:</b>	85%	<b>Feedback Device:</b>	Incremental encoder (~4096 pulses/rev)
<b>Motor Type:</b>	AC Servo Motor	<b>Mounting Type:</b>	Foot-mounted	<b>Operating Temperature:</b>	-10°C to 50°C
<b>Overload Capacity:</b>	150% of rated torque	<b>Protection Rating:</b>	IP65	<b>Rated Current:</b>	4.5A (estimated)
<b>Rated Power:</b>	0.81 kW (approx.)	<b>Rated Speed:</b>	3000 RPM (approx.)	<b>Rated Voltage:</b>	200 VAC (typical)
<b>Shaft Diameter:</b>	12 mm (estimate)	<b>Speed:</b>	3000 RPM	<b>Voltage:</b>	AC 200V
<b>Last Verified:</b>	06/30/2025 5:32 AM				

**Contact Us** 1620 Old Apex Road, Cary, NC 27513, USA Toll Free: [1-888-551-3082](tel:1-888-551-3082) International: [1-919-443-0207](tel:1-919-443-0207) Fax: [1-919-867-6204](tel:1-919-867-6204) Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)**Shipping Options****Payment Methods**

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