

**Sanyo Denki - R SANMOTION Servo Motors****R2AA06010FXP3ZM****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

**Secure Online  
Checkout****Free Ground  
Shipping****One Year  
Warranty**

The **R2AA06010FXP3ZM** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

**Specifications**

<b>Control Mode:</b>	Vector control with closed-loop feedback	<b>Duty Cycle:</b>	Continuous operation under rated load	<b>Efficiency:</b>	High efficiency (>85%)
<b>Encoder Resolution:</b>	High resolution (incremental encoder provided)	<b>Frame Size:</b>	Compact design; specific dimensions per datasheet	<b>Holding Brake:</b>	No Brake
<b>Manufacturer Part Number:</b>	0190-29897R	<b>Motor Type:</b>	AC servo motor (SANYO DENKI SANMOTION series)	<b>Mounting Type:</b>	Standard mounting flanges
<b>Operating Temperature Range:</b>	Approx. -10°C to +50°C	<b>Protection Class:</b>	IP54 or similar (industrial grade)	<b>Rated Current:</b>	2-3 A
<b>Rated Output Power:</b>	Approximately 0.6 kW	<b>Rated Speed:</b>	Up to 3000 RPM	<b>Rated Voltage:</b>	200-230 V AC
<b>Last Verified:</b>	06/19/2025 4:34 PM				

**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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