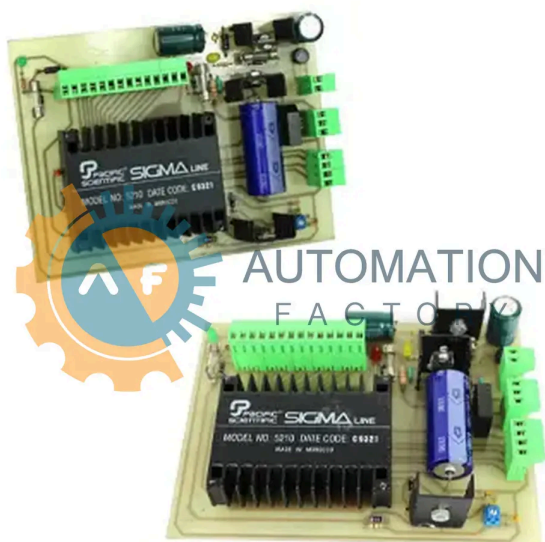




## Pacific Scientific - 5000 Stepper Motors

### 34N112S-LW8



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- ☒ 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 **34N112S-LW8** is a part of the **5000 Stepper Motors Series** by **Pacific Scientific**.

## Specifications

**Ambient Temperature:** 40°C  
**Insulation Type:** Class B  
**Number Of Lead Wires:** 8  
**Series Current:** 4.3 A  
**Unipolar Current:** 6.1 A  
**Last Verified:** 06/02/2025 12:11 PM

**Bipolar Torque:** 650 oz-in  
**Length:** 3.13 in  
**Parallel Current:** 8.6 A  
**Shaft Diameter:** 0.500 in  
**Unipolar Inductance:** 1.4 mH

**Ce And Rohs Compliance:** Certified  
**Nema Frame Size:** 34  
**Rotor Inertia:** 0.020 oz-in-sec2  
**Step Angle:** 1.8°  
**Weight:** 5 lbs

## Contact Us

1620 Old Apex Road, Cary, NC 27513, USA

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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

