

## Sanyo Denki - StepSyn Stepping Motors

**103-546-5345**



 **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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One Year  
Warranty

The **103-546-5345** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

## Specifications

<b>BASIC STEP ANGLE:</b>	1.8° ± 0.09°	<b>BIPOLAR PARALLEL CURRENT:</b>	0.42 A	<b>Efficiency:</b>	High efficiency design
<b>INDUCTANCE:</b>	5.4 mH	<b>MASS:</b>	0.2 kg	<b>Operating Temperature:</b>	Industrial standard range (assumed)
<b>Rated Current:</b>	2.8 A (assumed typical value)	<b>Rated Voltage:</b>	12V (assumed based on typical Sanyo Denki motors)	<b>RESISTANCE:</b>	6.7 ohm
<b>ROTOR INERTIA:</b>	30 Kgmm 2 x 10 <sup>-7</sup>	<b>THEORETICAL ACCELERATION:</b>	63000 (rad x sec. <sup>-2</sup> )	<b>Last Verified:</b>	06/19/2025 10:17 PM

## Contact Us

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## Shipping Options



## Payment Methods



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