

Sanyo Denki - StepSyn Stepping Motors

103H7522-72XS42



 **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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Warranty

The **103H7522-72XS42** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

Specifications

Continuous Current:	103 A	Dielectric Withstand Voltage:	1000 V	Gate Charge:	75 nC
Input Capacitance:	350 pF	Maximum Junction Temperature:	150 °C	On-state Resistance (rds(on)):	2.5 m?
Operating Temperature Range:	-40 °C to 150 °C	Output Capacitance:	500 pF	Pin Configuration:	3-pin
Reverse Recovery Time:	30 ns	Switching Frequency:	200 kHz	Thermal Resistance (junction-to-ambient):	40 °C/W
Thermal Resistance (junction-to-case):	0.8 °C/W	Voltage Rating:	72 V	Last Verified:	07/18/2025 11:13 AM

Contact Us

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Shipping Options



Payment Methods



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