

SIMOVERT MASTERDRIVES

Product Data Sheet

6SE7090-0XX84-0AD5

motion control performance board

FUNCTION motion control performance board	FAMILY SIMOVERT MASTERDRIVES	ORIGIN Germany	WEIGHT 0.90 kg
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Siemens SIMOVERT 6SE7090-0XX84-0AD5 is a motion control performance board for the SIMOVERT MASTERDRIVES. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Control Unit	CUPM
Performance Class	Motion Control Performance 2
Drive Platform	SIMOVERT MASTERDRIVES
Main Processor	C167 at 40 MHz
DSP Architecture	High-speed bus and cache
Control Mode	Motion control
Application Format	Compact and chassis units
Hardware Generation	MC Performance 2

- Variable-speed machine drive applications: Driven equipment
- Conveyor and mill drive applications: Production equipment
- Pump and blower drive applications: Utility equipment

Match 6SE7090-0XX84-0AD5 to the installed SIMOVERT MASTERDRIVES, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

No exact official PDF located