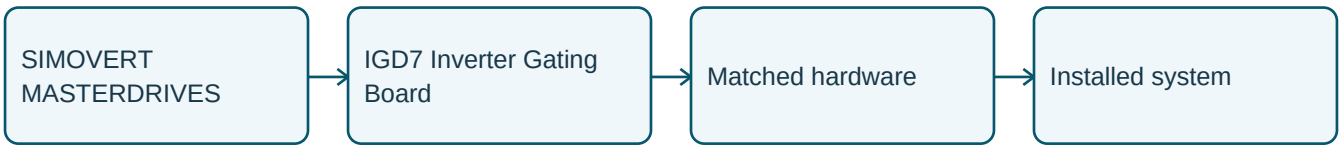
6SE7034-5HK84-1JC0

01 / Identity and preparation

Siemens 6SE7034-5HK84-1JC0 is an IGD7 inverter gating board in the SIMOVERT MASTERDRIVES spare-parts arrangement. In the Siemens operating instructions, it occupies position A29 and is associated with converter orders 6SE7033-5HK20 and 6SE7034-5HK20. This identifies a specific board position in a configured inverter, not a complete converter or a universal gating board for all MASTERDRIVES variants.



Preparation and identity checks

Board identity	Match the complete 6SE7034-5HK84-1JC0 marking and A29 position.
Converter pairing	Verify the installed converter order code and the approved IGD7/IGBT assembly.
Connection record	Record mating connectors and installed hardware execution before removal.
Service verification	Follow converter isolation/discharge and approved diagnostic/functional checks.

Applicability boundary

The A29 position and referenced converter pairings apply to the Siemens spare-parts entry for 6SE7034-5HK84-1JC0; other converters require their own parts identification.

Verified product characteristics

Board designation	IGD7 inverter gating board
Spare-parts position	A29
Referenced converters	6SE7033-5HK20 and 6SE7034-5HK20
System family	SIMOVERT MASTERDRIVES

Product and installation enquiries

sales13@apterpower.com | +86 18030235313

Apply manufacturer instructions and approved site procedures.

6SE7034-5HK84-1JC0

02 / Verification and handover

Match the identification

Match the complete 6SE7034-5HK84-1JC0 marking and A29 position.

Review the host system

Verify the installed converter order code and the approved IGD7/IGBT assembly.

Preserve the installation record

Record mating connectors and installed hardware execution before removal.

Installed configuration

Confirm the service procedure

Follow converter isolation/discharge and approved diagnostic/functional checks.

Protect the hardware

Use applicable isolation and electrostatic-discharge controls; protect the board, connectors and mechanical retainers during handling.

Verify the restored system

Complete the approved site acceptance checks, including diagnostics and affected functions, before returning equipment to service.

Lifecycle and source scope

A current manufacturer lifecycle phase for this complete spare order code has not been confirmed. Match the offered board and replacement guidance to the installed converter.

Siemens AG SIMOVERT MASTERDRIVES Operating Instructions 6SE7087-6AK70, spare-parts table.

Related portfolio references

Siemens 6SE7041-8GK85-0HA0

Siemens 6SE7041-8EK85-0HA0

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