

OPENVVVF

INDEX

Safety Coprocessor Software

STM32G474RCTx safety-coprocessor firmware - independent monitoring, 1002 gate-drive kill, and watchdog.

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1. Safety Coprocessor Software

The safety coprocessor (STM32G474RCTx) provides independent monitoring, 1002 gate-drive power kill, and challenge/response watchdog.

- **Architecture** - Safety-coprocessor software architecture and inter-MCU interface