



# High Voltage PMIC with Multiple SMPS

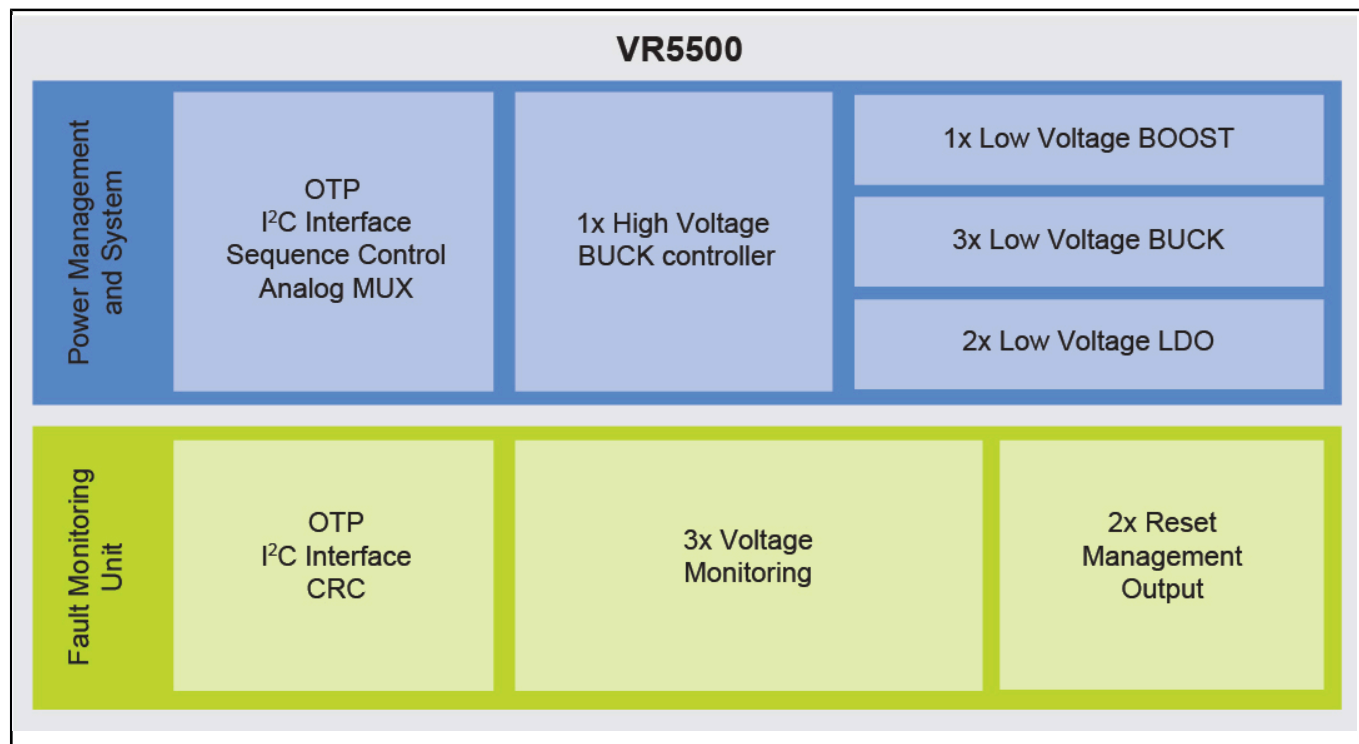
## VR5500

Last Updated: Jun 17, 2025

The VR55 is an automotive high voltage multi-output power supply integrated circuit, with focus on radio, telematics and infotainment applications. It includes multiple switch mode and linear voltage regulators.

This PMIC is part of a complete family of devices offering scalability in power and safety FS84 (ASIL B) and FS85 (ASIL D), pin to pin and software compatible.

## VR5500, High Voltage PMIC Block Diagram Block Diagram



View additional information for [High Voltage PMIC with Multiple SMPS](#).

**Note:** The information on this document is subject to change without notice.

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