



# 14-Channel Configurable PMIC

## MMPF0100

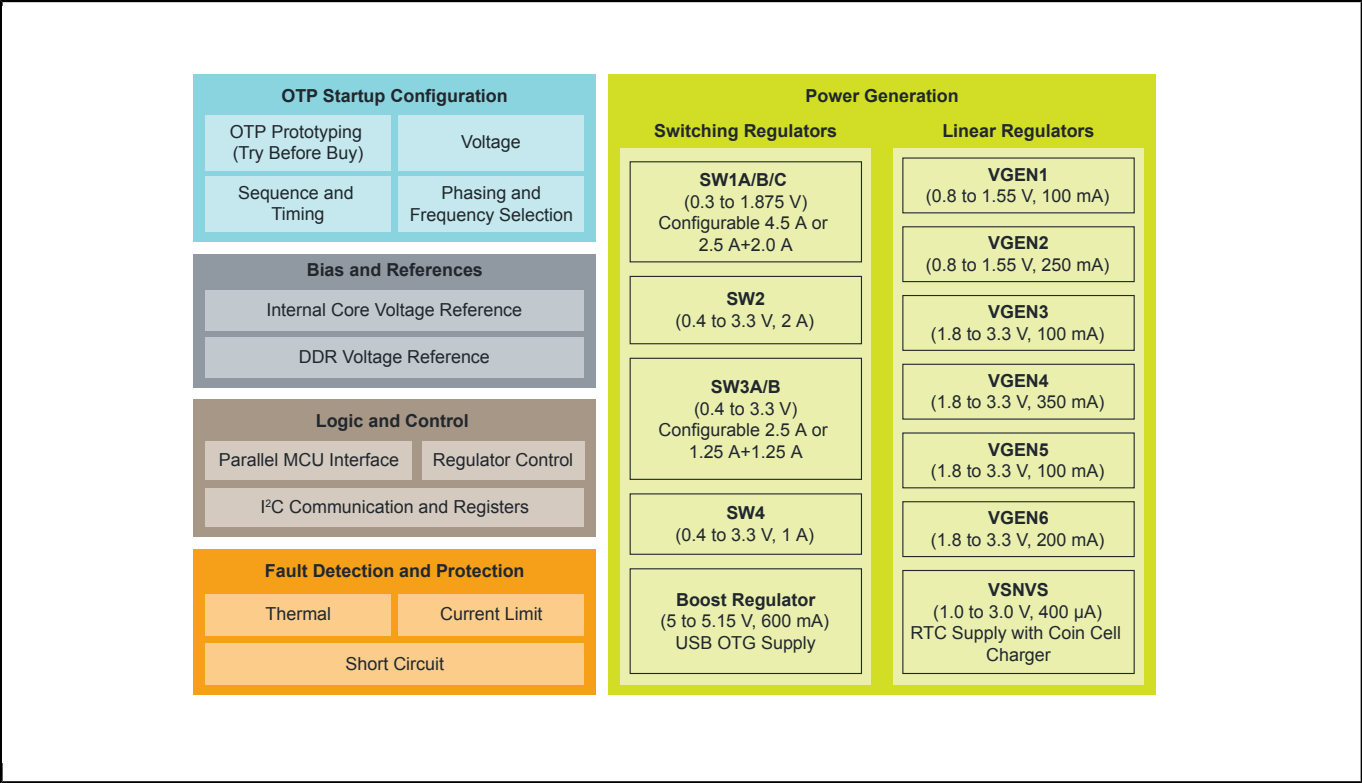
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The MMPF0100 is the first of the PF series of our PMICs, featuring:

- Configurable and programmable architecture supporting outputs with various current ratings to power the core processor, memory and a wide range of peripherals
- Integration of full system-level power management functions to simplify system design
- Optimized performance architecture for efficient, advanced functionality for consumer, industrial and automotive applications

The MMPF0100 is suited to all i.MX 6 processors: i.MX 6SoloX, i.MX 6SoloLite, i.MX 6Solo, i.MX 6DualLite, i.MX 6Dual, i.MX 6Quad, i.MX 6DualPlus and i.MX 6QuadPlus. It is built into multiple reference designs in the i.MX 6 family to provide a platform-level solution from that enables faster time to market.

# MMPF0100 Block Diagram



View additional information for [14-Channel Configurable PMIC](#).

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