

14-Channel Power Management IC Optimized for i.MX 8M

PF4210

Last Updated: Jan 22, 2025

The PF4210 is a high-performance PMIC that is optimized to power low-cost consumer applications with the i.MX 8M family of applications processors. It can provide power for a complete system, including applications processors, memory and system peripherals.

With on-chip, one-time programmable (OTP) memory, it is available in a pre-programmed standard version, or a non-programmed version to support custom programming.

A reference design and associated BSP (Board Support Package) are available demonstrating the robustness of the solution.



14-Channel Power Management IC Optimized for i.MX 8M Block Diagram

View additional information for 14-Channel Power Management IC Optimized for i.MX 8M.

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

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2025 NXP B.V.