



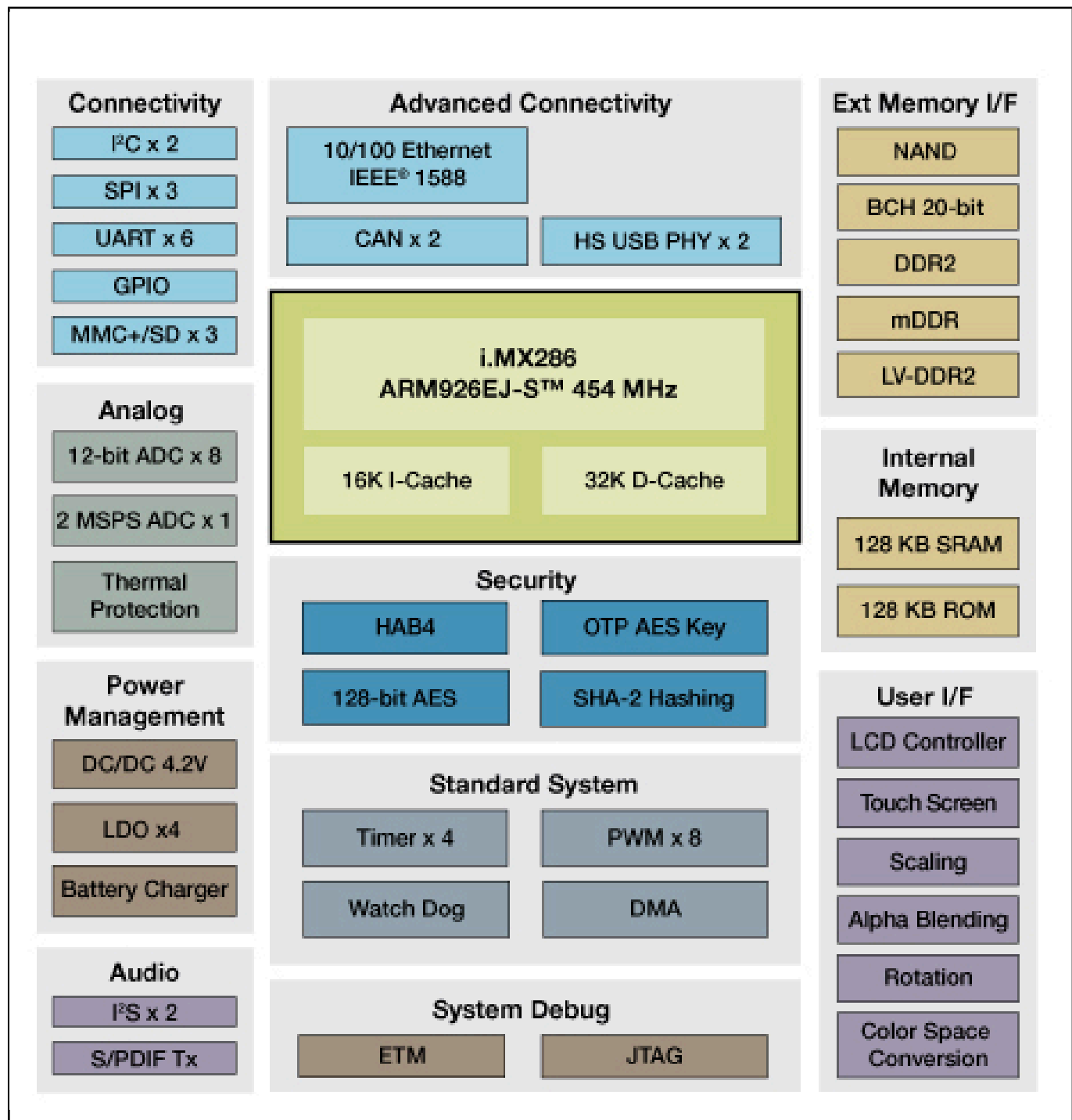
Multimedia Applications Processors - Dual CAN, High Performance, Low Power, Arm9™ Core

i.MX286

Last Updated: Sep 5, 2025

The i.MX286 has all the advantages of the low power, high-performance i.MX283 with an extra level of connectivity features by offering dual CAN support. The i.MX286 is suitable for a wide range of applications such as Human-Machine Interfaces (HMI) for Appliances, Building Control, Factory Automation, Printers, Security Panels and factory robotics displays. Get started today building the next great portable product based on the i.MX286.

i.MX286 Applications Processor Block Diagram Block Diagram



View additional information for [Multimedia Applications Processors - Dual CAN, High Performance, Low Power, Arm9™ Core](#).

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.