

Multimedia Applications Processors - .NET Micro Framework applications, Arm9™ Core

i.MXS

Not Recommended for New Designs

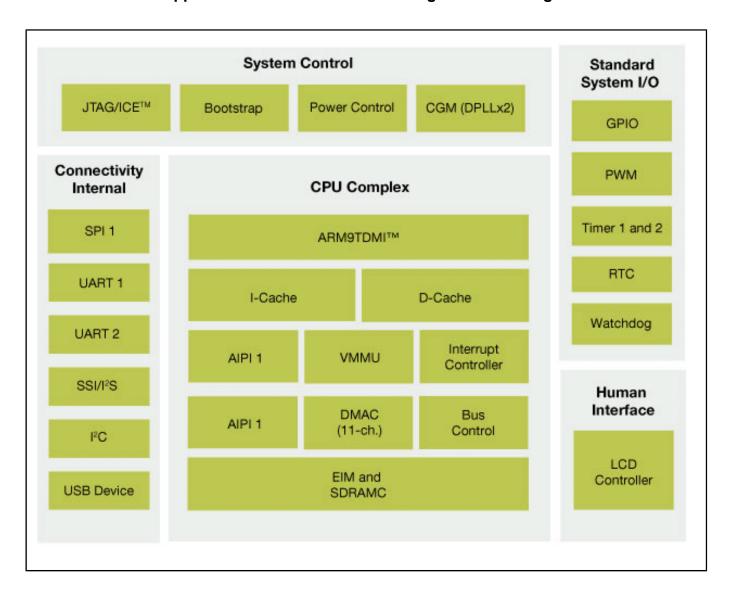
This page contains information on a product that is not recommended for new designs.

Last Updated: Apr 8, 2022

The i.MXS applications processor is a leading solution for .NET Micro Framework applications such as remote controls, home automation systems, point-of-sale terminals, HMI panels and other devices requiring a very small footprint. The processor features an Arm920T[™] core operating at 100 MHz, an LCD controller, and power-saving modes to provide very high performance while lowering the overall power budget and system cost.

Designers seeking a comprehensive development platform for .NET Micro Framework applications need look no further. NXP® partner Device Solutions offers the Tahoe development system, powered by the i.MXS processor, to get you from concept to production quickly.

i.MXS Multimedia Applications Processors Block Diagram Block Diagram



View additional information for Multimedia Applications Processors - .NET Micro Framework applications, 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.