XA 16位微控制器系列

PXAS30KFA

Archived

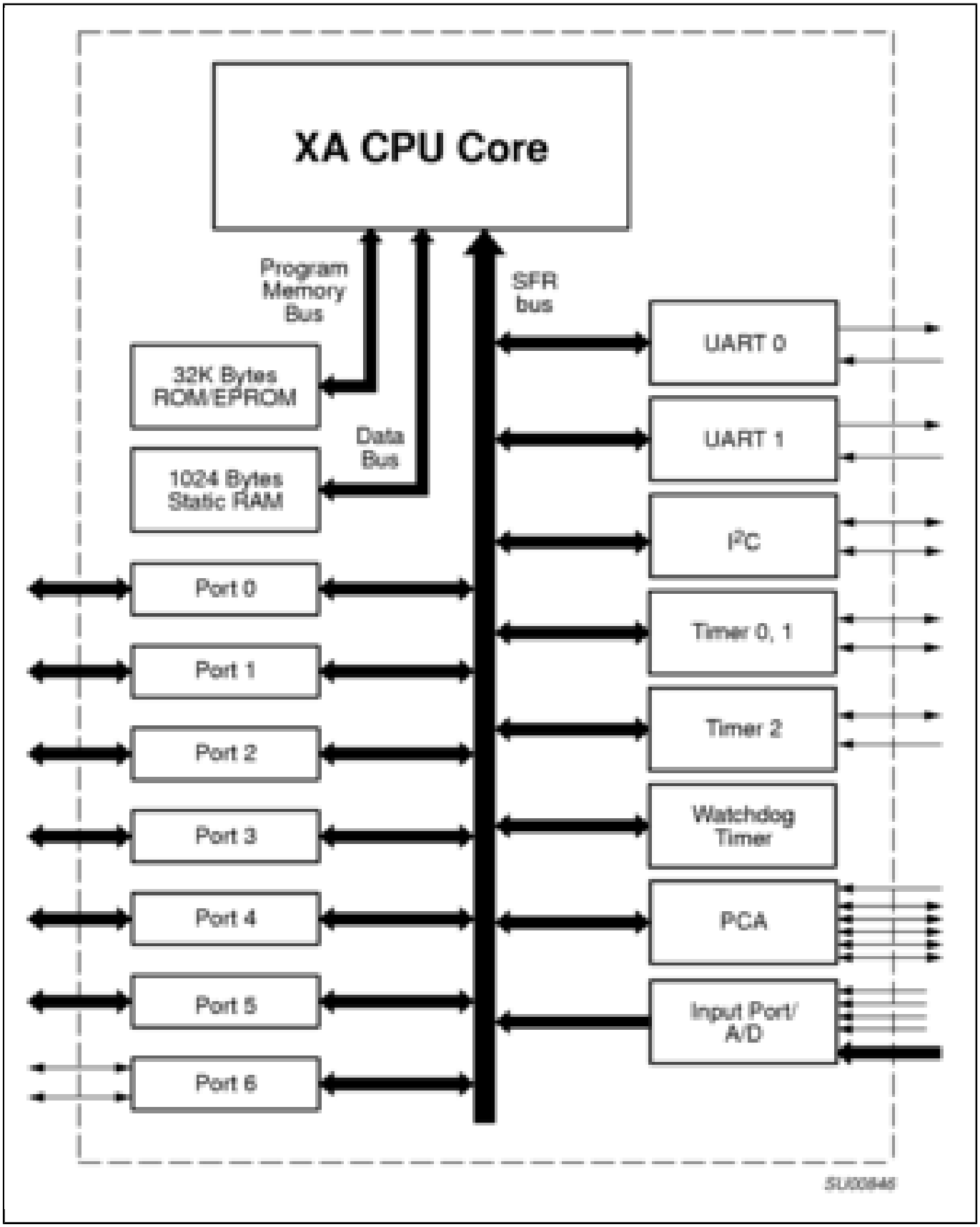
本页面包含有关样品阶段产品的信息。此处的规格和信息如有更改，恕不另行通知。如需了解其他信息，请联系支持人员或您的销售代表。

Last Updated: Mar 8, 2023

XA-S3设备是恩智浦半导体XA（eXtended Architecture）系列高性能16位单芯片微控制器的成员。

XA-S3设备在单一芯片内集成许多功能强大的外设。凭借其高性能A/D转换器、定时器/计数器、看门狗、可编程计数器阵列(PCA)、I²C接口、双UART和多个通用I/O端口，其适用于一般的多用途高性能嵌入式控制功能。

Block diagram: PXAS30KBA, PXAS30KBBE, PXAS30KFA, PXAS37KBA, PXAS37KBBE
Block Diagram



View additional information for XA 16位微控制器系列.

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. © 2026 NXP B.V.