



# 32位微控制器

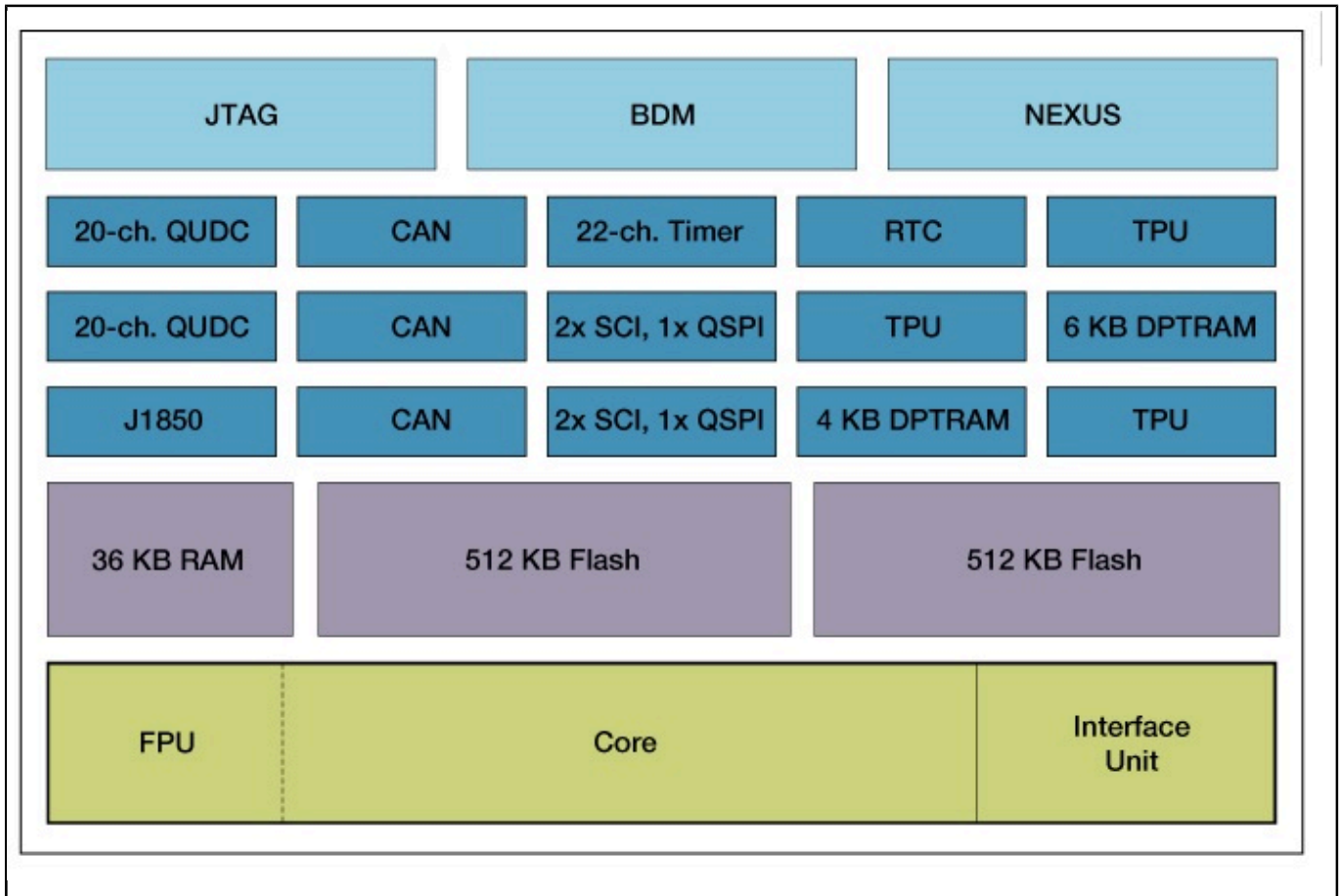
## MPC566

Last Updated: Apr 9, 2022

MPC566整合了一个Power Architecture®内核、一个双精度浮点运算单元和BCC、36 KB的RAM和1 MB的闪存。

MPC566是MPC565的升级版，提供代码压缩以便更有效地利用内部或外部闪存。代码压缩针对汽车(非高速缓存)应用进行了优化，这个新方案将性能提高了40%至50%。

## MPC566 Block Diagram Block Diagram



View additional information for [32位微控制器](#).

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

[www.nxp.com](http://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. © 2024 NXP B.V.