

8-bit Small Package QD MCUs

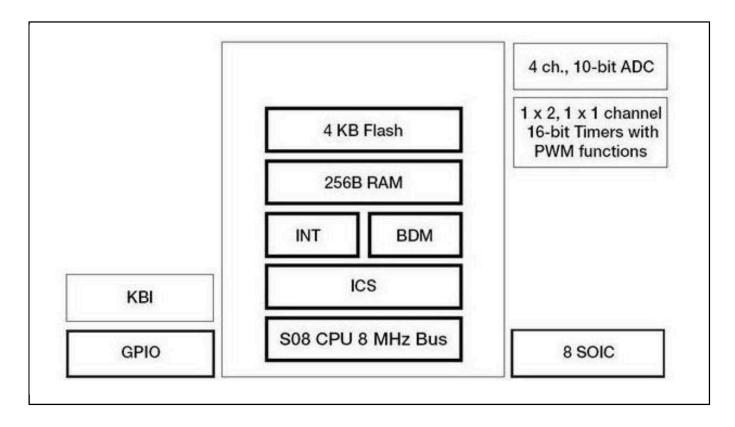
S08QD

Last Updated: Mar 5, 2025

The cost-effective MC9S08QD family is the lowest-end member in the S08 8-bit microcontroller architecture. MC9S08QD products are a great fit for a wide variety of low-end 8-bit MCUs for both automotive and industrial applications.

To order automotive specific devices select part numbers that start with "S" in the Buy/Parametrics tab.

Freescale S08QD Microcontroller Block Diagram Block Diagram



View additional information for 8-bit Small Package QD MCUs.

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.