



Digital Signal Controllers for Auto and Industrial Applications

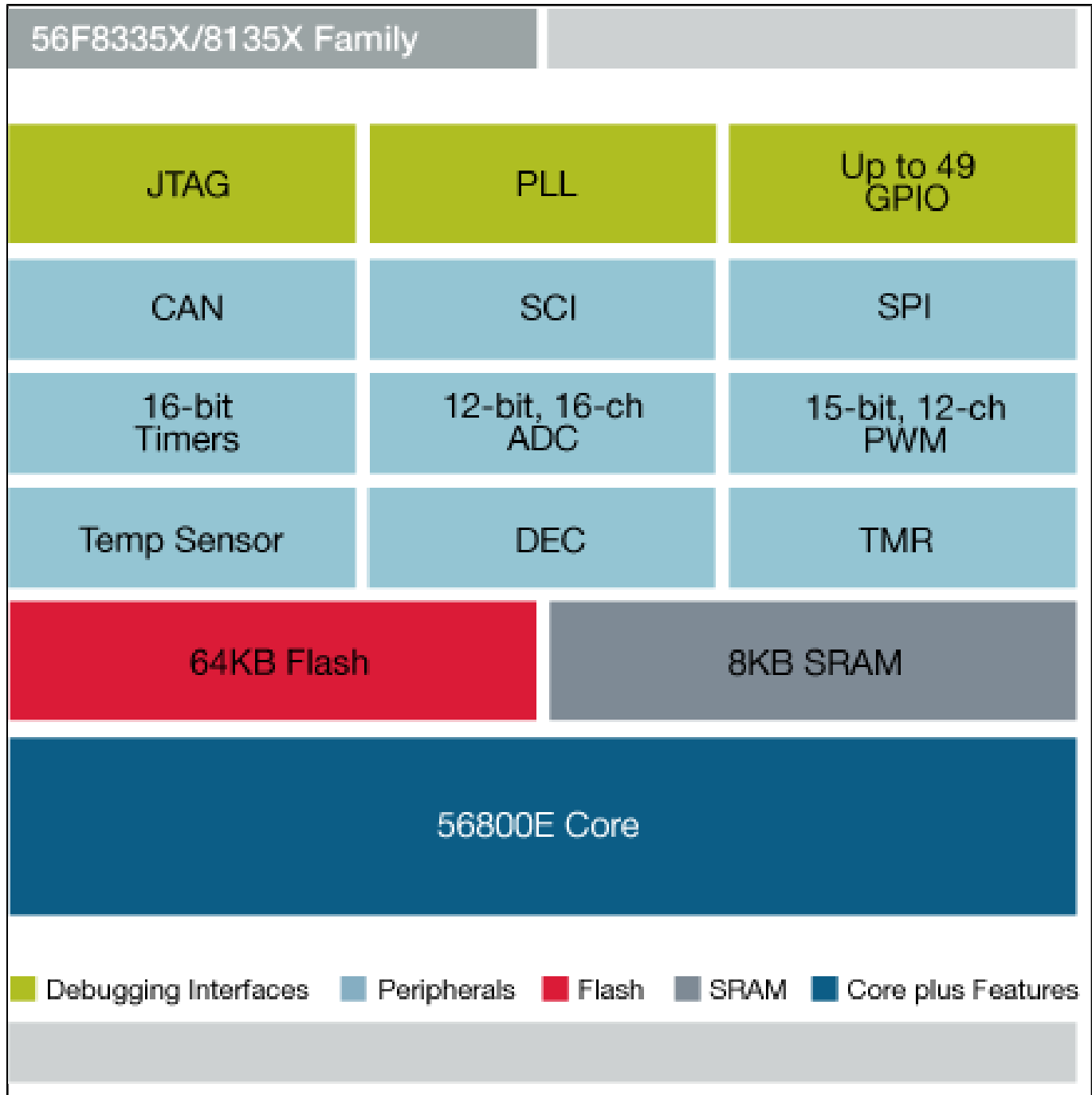
56F8335_8135

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NXP® 56F8335 and 56F8135 digital signal controllers belong to the 56800E core-based DSC family. They combine digital signal processing and microcontroller functionalities on a single chip, with a flexible set of peripherals.

- On-chip integration and ease of implementation help to speed development, lower component count, and significantly reduce system cost
- Simplifies designs while promoting compliance with safety regulations
- Supported by robust development tools to simplify and accelerate time-to-market

56F8335/8135 Digital Signal Controller Block Diagram



View additional information for [Digital Signal Controllers for Auto and Industrial Applications](#).

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