

8bitマイクロコントローラ New 8FXファミリ

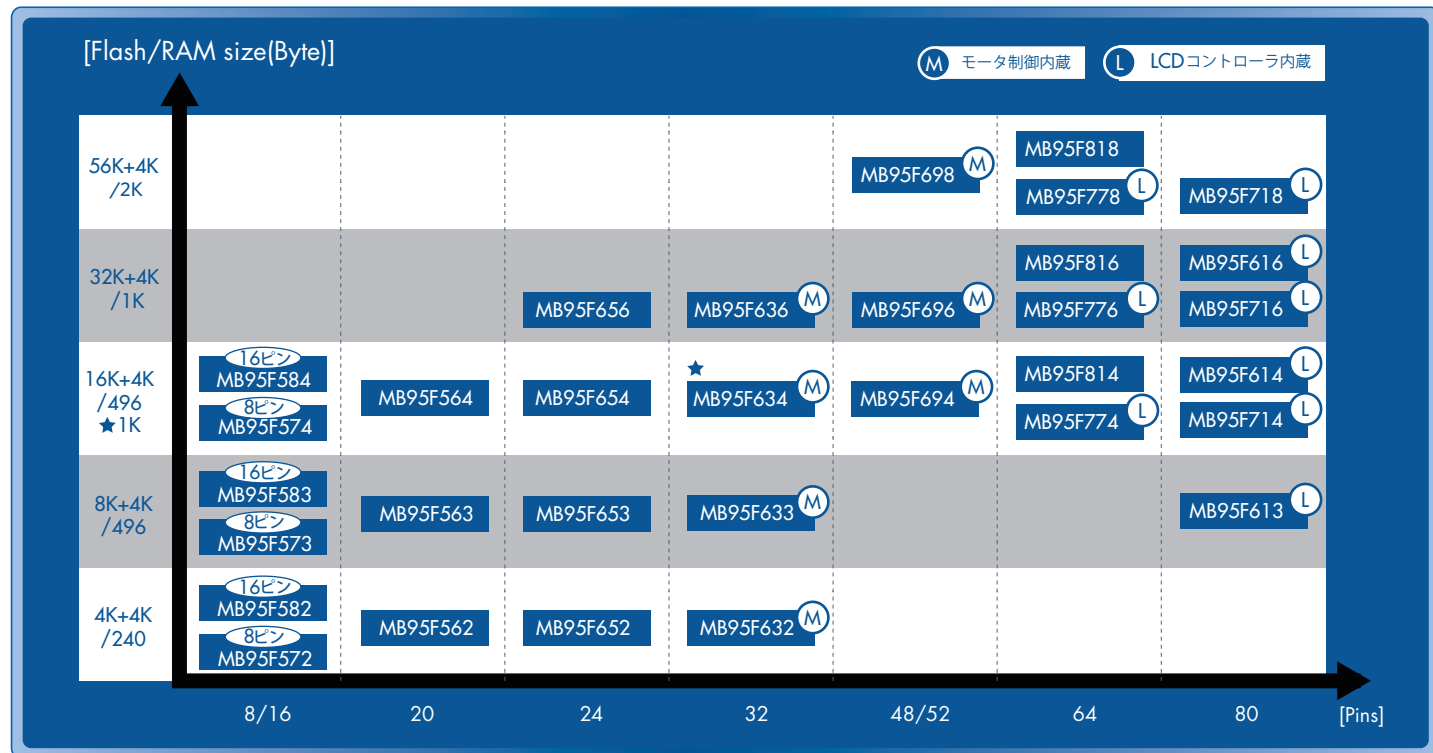
New 8FXファミリ

シンプルで使いやすい8bitマイコン

New 8FXファミリはCypressオリジナルコアを搭載した8bitマイコンです。

小型白物家電製品のシステム制御、デジタル家電製品、FA機器のサブシステムなど、幅広い用途/製品でご使用いただけます。

豊富な製品ラインナップで多彩なニーズに対応



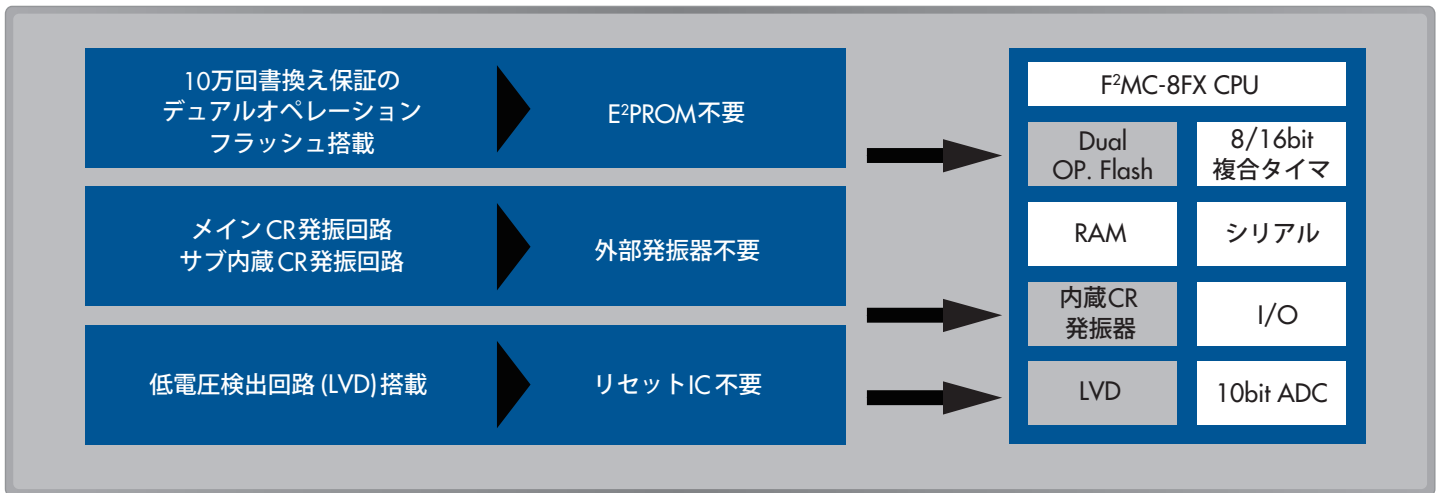
New8FXの開発ツール

手軽な開発環境を低価格でご提供します

MCU	ボード			PC Flashプログラマ
	評価ボード	MCU ボード	スタートキット	
MB95560	—	—	MB2146-510-01-E	○
MB95610	—	—	—	×
MB95630	(MB2146-520-E)	MB2146-521-E	—	○
MB95650	MB2146-560-E	—	—	○
MB95690	(MB2146-520-E)	MB2146-522-E	—	○
MB95710	(MB2146-550-E)	MB2146-551-E	—	○
MB95770	(MB2146-550-E)	MB2146-552-E	—	○
MB95810	MB2146-530-E	—	—	○

0の評価ボードはMCU単体で使用する場合には不要です

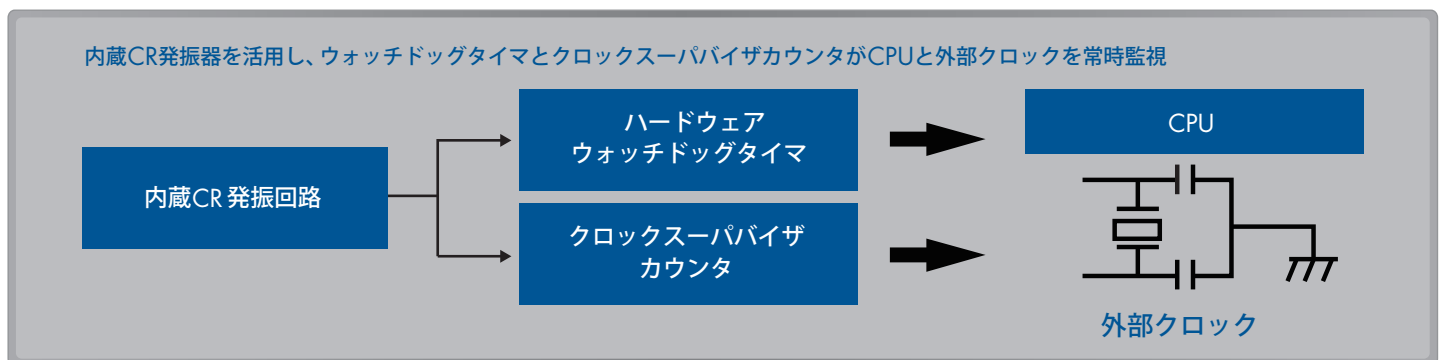
外部部品を取り込み、低コスト化に貢献



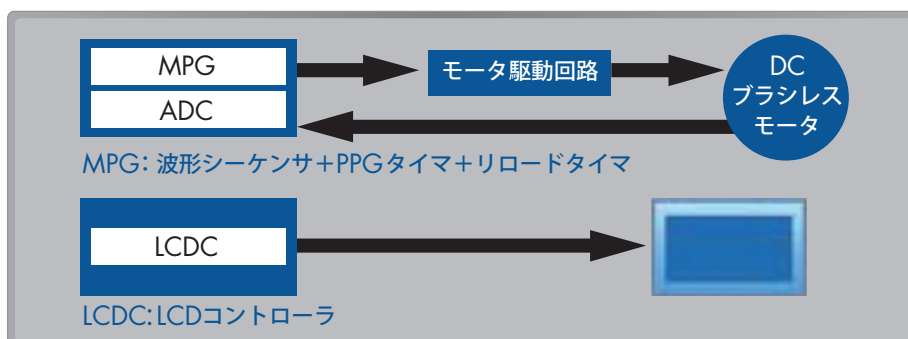
フラッシュメモリセキュリティ



ウォッチドッグタイマ&クロックスーパバイザカウンタ



多彩な制御機能を内蔵



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Cypress delivers high-performance, mixed-signal, programmable solutions that provide customers with rapid time-to-market and exceptional system value. Cypress offerings include the PSoC Programmable System-on-Chip, USB controllers, general-purpose programmable clocks, and memories. Cypress also offers wired and wireless connectivity solutions ranging from its CyFi low-power RF solution, to West Bridge and EZ-USB FX2LP controllers that enhance connectivity and performance in multimedia handsets. Cypress serves numerous markets, including consumer, computation, data communications, automotive and industrial. Cypress trades on the NYSE under the ticker symbol CY. Visit Cypress online at **www.cypress.com**.