

## Parametric Selector

Welcome to our parametric selector tool, created to help you easily locate your ideal Freescale product. Just **click on a product type** below to get started.

### Microcontrollers

- [Kinetis MCUs based on Cortex-M Cores](#)
- [Qorivva/5xxx MCUs](#)
- [Digital Signal Controllers](#)
- [16-bit MCUs](#)
- [8-bit MCUs](#)
- [ColdFire+/ColdFire MCUs and Processors](#)

### Processors

- [i.MX Applications Processors based on ARM Cores](#)
- [QorIQ Processing Platforms](#)
- [PowerQUICC Communications Processors](#)
- [Vybrid Controller Solutions](#)
- [Crypto Coprocessors](#)
- [StarCore DSPs](#)
- [Host and Integrated Host Processors \(8xxx, 7xxx, 7xx, 6xx\)](#)
- [ColdFire+/ColdFire MCUs and Processors](#)

### Analog & Power Management

- [Power Actuation](#)
- [Communication Transceivers](#)
- [Signal Conditioning](#)
- [System Basis Chip](#)
- [Battery Management](#)
- [Embedded MCU plus Power](#)
- [Power Management](#)
- [Wireless Charging ICs](#)
- [Audio and Video](#)

### RF

- [RF Power](#)
- [RF Low Power](#)

### Sensors

- [Intelligent Sensors and Sensor Hubs](#)
- [6-Axis Sensors](#)
- [Accelerometers](#)
- [Gyroscopes](#)
- [Magnetometers](#)
- [Pressure Sensors](#)
- [Touch Sensors](#)

