

## Silicon Labs Announces Customer-Friendly Microcontroller Die Sales Program

**Fully Tested 8-bit and 32-bit ARM® Based Precision32™ MCUs in Die Form Available in Quantities as Low as One Wafer**

*“ Many customers prefer the option of buying MCUs in die form because it gives them greater flexibility to optimize for space-constrained designs requiring small form factors and to implement their own custom packaging in module applications ”*

AUSTIN, Texas--([BUSINESS WIRE](#))--[Silicon Laboratories Inc.](#) (NASDAQ: SLAB), a leader in high-performance, analog-intensive, mixed-signal ICs, today introduced a customer-friendly microcontroller (MCU) die sales program, accelerating time to market and giving customers another option for small-footprint designs. Silicon Labs' new die sales program has a minimum order quantity of only one wafer unlike typical die sales programs that require very high-volume orders to qualify. The program is available for the company's [8-bit 8051-based mixed-signal MCUs](#) and new 32-bit [Precision32™](#) product family based on the ARM® Cortex™-M3 core.

Silicon Labs' die sales program offers a unique mixed-signal test methodology at probe that enables fully tested die to be sold in wafer form. All wafers are tested to the same levels as packaged MCU products. In addition, customers have the option of requesting factory programming of unpackaged die to further speed time to market.

“Many customers prefer the option of buying MCUs in die form because it gives them greater flexibility to optimize for space-constrained designs requiring small form factors and to implement their own custom packaging in module applications,” said Mike Salas, vice president and general manager of Silicon Labs' microcontroller products. “Ultimately, our new program takes the pain out of die sales by making it easier for customers to purchase fully tested MCU die in minimum orders as small as one wafer.”

For more details about Silicon Labs' MCU die sales program including pricing and MCU product availability, visit [www.silabs.com/mcu-die-sales](http://www.silabs.com/mcu-die-sales), or contact Silicon Labs at [diesales@silabs.com](mailto:diesales@silabs.com).

### Silicon Laboratories Inc.

Silicon Laboratories is an industry leader in the innovation of high-performance, analog-intensive, mixed-signal ICs. Developed by a world-class engineering team with unsurpassed expertise in mixed-signal design, Silicon Labs' diverse portfolio of patented semiconductor solutions offers customers significant advantages in performance, size and power consumption. For more information about Silicon Labs, please visit [www.silabs.com](http://www.silabs.com).

### Cautionary Language

This press release may contain forward-looking statements based on Silicon Laboratories' current expectations. These forward-looking statements involve risks and uncertainties. A number of important factors could cause actual results to differ materially from those in the forward-looking statements. For a discussion of factors that could impact Silicon Laboratories' financial results and cause actual results to differ materially from those in the forward-looking statements, please refer to Silicon Laboratories' filings with the SEC. Silicon Laboratories disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Note to editors: Precision32, Silicon Laboratories, Silicon Labs, the “S” symbol, the Silicon Laboratories logo and the Silicon Labs logo are trademarks of Silicon Laboratories Inc. All other product names noted herein may be trademarks of their respective holders.

Follow Silicon Labs on Twitter at <http://twitter.com/silabs> and on Facebook at <http://www.facebook.com/siliconlabs>.

Explore Silicon Labs' diverse product portfolio at [www.silabs.com/parametric-search](http://www.silabs.com/parametric-search).

### Contact:

Silicon Laboratories Inc.  
Dale Weisman, +1-512-532-5871

[dale.weisman@silabs.com](mailto:dale.weisman@silabs.com)

---

Additional assets available online:  [Documents \(3\)](#)

<https://news.silabs.com/2012-05-16-Silicon-Labs-Announces-Customer-Friendly-Microcontroller-Die-Sales-Program>