

ISSI Ramps Production of Automotive Grade Flash Products Expanded Product Line Targets ADAS Applications and Growing Automotive Market for Serial Flash Products

MILPITAS, Calif., Jan. 20, 2015 /PRNewswire/ -- Integrated Silicon Solution, Inc. (Nasdaq:ISSI), a leader in advanced memory and analog solutions, today announced full production of automotive grade serial NOR flash products supporting long-term reliable system operation in harsh environments over wide temperature ranges. Products are available in 8Mb, 16Mb, 32Mb, 64Mb and 128Mb densities and support all mainstream protocols such as SPI, Dual I/O SPI and QUAD I/O SPI. ISSI's automotive products offer speeds in excess of 133MHz with a throughput of 532Mbps.

Lyn Zastrow, VP of the Automotive Business Unit at ISSI stated, "The newly introduced automotive grade NOR Flash memory products further expand our market opportunity in high growth applications. We continue to deliver industry leading products supporting critical systems, including Advanced Driver Assistance Systems (ADAS), camera applications and radar systems. A typical ADAS system requires both DRAM and flash product support, both of which ISSI now delivers in automotive grade."

Barry Ansell, Director of ISSI's Industrial, Medical and Military (IMM) Business Unit, added, "Many of our IMM customers increasingly rely on the long-term support, stable supply and high quality that ISSI offers on our SRAM and DRAM solutions. Our IMM customers are excited about ISSI's strategy and support on flash solutions, which are critical to their long-term product life cycles."

ISSI's automotive grade products are qualified to the AEC-Q100 standards. ISSI supports -40oC to +125oC temperature range on SRAM and flash products and is the only company offering -40oC to 115oC on DRAM products. Additionally, the Company offers the industry's broadest range of automotive grade memories, including: SDR, DDR2, DDR3, mobile SDR/DDR, LPDDR2, SDRAMs; a complete line of both asynchronous and synchronous SRAM with densities from 64Kb to 72Mb; as well as a growing line of flash and analog products.

About ISSI

ISSI is a fabless semiconductor company that designs and markets high performance integrated circuits for the following key markets: (i) automotive, (ii) communications, (iii) industrial, medical, and military, and (iv) digital consumer. The Company's primary products are high speed and low power SRAM and low, and medium and high density DRAM. The Company also designs and markets NOR flash products and high performance analog and mixed signal integrated circuits. ISSI is headquartered in Silicon Valley with worldwide offices in Taiwan, Japan, Singapore, China, Europe, Hong Kong, India, and Korea. Visit our web site at http://www.issi.com/.

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SOURCE Integrated Silicon Solution, Inc.

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