

## Lumissil Microsystems HomePlug Green PHY IC selected by Vitesco Technologies

**MILPITAS, Calif., May 4, 2021** -- Vitesco Technologies, a leading international supplier of state-of-the-art automotive powertrain technologies and electrification solutions, has selected Lumissil Microsystems HomePlug Green PHY IS32CG5317 communications IC solution for EV charging.

Lumissil Microsystems IS32CG5317 is the most advanced automotive grade Green PHY chip available on the market. Its low power consumption, monolithic design, small package, programmability, and advanced communication features make it the most attractive solution for automotive charging systems.

Vitesco Technologies and Lumissil are collaborating to deliver the highest quality, complete solution for electric vehicle manufacturers. Vitesco Technologies will offer a range of products based on Lumissil's Green PHY IC product to address a variety of market needs.

"We are happy to collaborate with a market leader like Vitesco Technologies, who has set a standard for quality," said Nadav Katsir, VP and GM of the Connectivity BU at Lumissil Microsystems. Vitesco Technologies is an experienced provider of charging systems for Electric Vehicles and has a clear understanding of market needs and requirements.

### **About Vitesco Technologies**

Vitesco Technologies develops innovative, efficient powertrain technologies for all type of vehicle. Our portfolio includes 48-volt electrification solutions, electric drives, and power electronics for hybrid and battery-electric vehicles. Furthermore, the product range counts electronic controls, sensors and actuators as well as solutions for exhaust after-treatment. Vitesco Technologies makes powertrains clean, efficient, and affordable -for a clean future.

<https://www.vitesco-technologies.com/en/Home/Company>

### **About Lumissil Microsystems**

Lumissil Microsystems is the analog/mixed-signal product division of ISSI, 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 (iv) digital consumer. Lumissil Microsystems' primary products include LED drivers for low to mid-power RGB color mixing and high power lighting applications, audio, sensor, high-speed wired communications, optical networking ICs and application-specific microcontrollers. ISSI/Lumissil is headquartered in Silicon Valley with worldwide offices in Taiwan, Japan, Singapore, China, Europe, Hong Kong, India, and Korea. Visit our website at <https://www.lumissil.com>



**About Integrated Silicon Solution, Inc. (ISSI)**

ISSI is a fabless semiconductor company that designs, develops and markets high performance SRAM, DRAM, Flash memory (including NOR flash, NAND flash and managed NAND solutions (eMMC)), and Analog/Mixed-signal integrated circuits. ISSI provides high-quality semiconductor products and has been a committed long-term supplier to its customers. ISSI is headquartered in Silicon Valley with worldwide offices in Taiwan, Japan, Singapore, China, Europe, Hong Kong, India, and Korea. Visit our website at <http://www.issi.com/>

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