

## Lattice Semiconductor Wins China Electronics Market Editor's Choice Award

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Lattice sensAl Stack Named Most Competitive FPGA Product for 2018

PORTLAND, Ore.--(BUSINESS WIRE)--Apr. 10, 2019-- Lattice Semiconductor Corporation (NASDAQ: LSCC), a leading provider of customizable smart connectivity solutions, today announced the Lattice sensAl™ solutions stack was named "Most Competitive FPGA Product" by China Electronics Market (CEM) magazine as part of their 2018 Editor's Choice Awards.

The <u>Lattice sensAl stack</u> combines modular FPGA hardware kits, neural network accelerator IP cores, software tools, reference designs and custom design services so customers can quickly implement Al inferencing in edge devices for smart home, smart city, smart factory and smart car applications. Lattice sensAl combines ultra-low power consumption (under 1 mW–1 W), small package sizes (5.5 mm<sup>2</sup> –100 mm<sup>2</sup>), and flexible interface IP support (MIPI<sup>®</sup> CSI-2, LVDS, GigE, etc.) into a compelling solution for adding Al inferencing capabilities to the millions of power and form factor sensitive devices operating at the network edge.

"Edge computing is critical to the evolution of the AI experience as it greatly reduces the latency, privacy, and bandwidth challenges involved in moving data from the network edge to the cloud or datacenter for analysis," said Deepak Boppana, Senior Director of Segment and Solutions Marketing, Lattice Semiconductor. "Lattice sensAI stack is a compelling solution for seamlessly implementing edge AI and we're honored CEM has validated our sensAI vision and strategy with their prestigious Editor's Choice Award."

## **About Lattice Semiconductor**

Lattice Semiconductor (NASDAQ: LSCC) is a leader in low power, small form factor programmable logic devices. Our FPGAs deliver intelligence, connectivity, and control solutions to the industrial, compute, communications, consumer, and automotive markets. Our unwavering commitment to our global customers enables them to accelerate their innovation, creating an even better and more connected world.

For more information about Lattice, please visit <u>www.latticesemi.com</u>. You can also follow us via <u>LinkedIn, Twitter, Facebook, YouTube, WeChat, Weibo</u> or <u>Youku</u>.

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## **MEDIA CONTACTS:**

Doug Hunter Lattice Semiconductor 503-268-8512 Doug.Hunter@latticesemi.com

## **INVESTOR CONTACT:**

David Pasquale Global IR Partners 914-337-8801 Iscc@globalirpartners.com