

Future Electronics Launches Educational Campaign Highlighting Infineon's CoolSiC, MOSFET Solutions for Solar and Energy Storage

News-Press Release

Pointe Claire, (Newsbox) 20-Oct-2025

<https://prsafe.com/release/17034/>

Summary

Future Electronics is pleased to announce a new educational digital campaign focused on enabling engineers to unlock next-level power density in solar and energy storage systems using Infineon's CoolSiC, MOSFET technology.

Message

Montreal, Canada (prsafe) October 20, 2025 - Future Electronics is pleased to announce a new educational digital campaign focused on enabling engineers to unlock next-level power density in solar and energy storage systems using Infineon's CoolSiC, MOSFET technology.

As the demand for compact, efficient renewable energy solutions grows, silicon carbide (SiC) power devices are rapidly reshaping design standards. The featured campaign centers around an exclusive white paper that explores how Infineon's CoolSiC, MOSFETs improve power conversion efficiency, minimize system losses, and reduce both size and cost in PV inverter and energy storage designs.

The digital feature will walk engineers through implementation strategies, real-world topology comparisons for micro, string, and central inverters, and reference designs that validate performance gains. Future Electronics aims to empower design teams with the knowledge and tools needed to advance solar and ESS innovation.

For more information about the product line, visit Future Electronics' [dedicated campaign web page](#).

About Future Electronics

Founded in 1968, Future Electronics is a global leader in the electronic components industry. Future Electronics' award-winning customer service, global supply chain programs and industry-leading engineering design services have made the company a strategic partner of choice.

Headquartered in Montreal, Canada, Future Electronics operates in 159 offices across 44 countries with over 5,000 employees. Its worldwide presence powers the company's outstanding service and efficient, comprehensive global supply chain solutions. Future Electronics is globally integrated and supported by one IT infrastructure which provides real-time inventory availability and enables fully integrated operations, sales and marketing services worldwide. In 2024, Future became a WT Microelectronics company, now dual-headquartered in both Montreal, Canada and Taipei City, Taiwan.

Future Electronics' mission is always to Delight the Customer®. For more information visit www.FutureElectronics.com.

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