

Sundance Newsletter

January 2025

SUNDANCE

Discover our Latest Ventures and Achievements from this Month

SMT835 Zynq RFSoc Systems Now in Stock!

The SMT835, available in two versions (ZU25DR-1 and ZU47DR-2), is a cost-effective PCIe Zynq RFSoc development platform. Built around the TEB0835 carrier board, these systems combine ARM cores, FPGA fabric, and integrated RF capabilities for advanced signal processing and real-time applications.



SMT835: a cost-effective ZYNQ RF-SoC dev platform

Both versions feature Trenz Electronics' TE0835 modules based on the Xilinx UltraScale+ RFSoc, making them ideal for telecommunications, aerospace, and embedded systems development. With high-speed data transfer via PCIe, scalable programmability, and support for applications like 5G, radar systems, and AI-based RF processing, the SMT835 is a versatile solution for professional and research needs.

For pricing, features, and detailed specifications, click the link below.

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Sundance's Advanced Enclosure Solutions

Sundance provides more than embedded systems - we engineer custom enclosure solutions that meet the toughest industry demands. From thermal optimisation to rugged durability, our enclosures are designed to enhance embedded system performance and reliability.



Our innovative enclosure designs, like the **DSP9000**, **DSP8190**, and **DSP8180**, address diverse industrial needs. Highlights include modular configurations, advanced thermal management, and compatibility with complex embedded systems. We also offer custom designs tailored to unique applications, ensuring optimal performance in the most challenging environments.

Explore our full range of enclosure solutions, by clicking the link below

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"I am extremely satisfied with the service I received from Sundance. I was in desperate need of repairing these cards as there were no replacement parts available in the market. Sundance went above and beyond to ensure that my needs were met and that my electronic cards were fully functional again. I'm sure I will recommend your services and, of course, your products to anyone who needs this kind of service, especially those who are struggling to find replacement parts in this market." - Armando Escorcia

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