

Toshiba Memory Corporation Selects IDT's Highly-Scalable Power Management IC Solution for its Flagship Enterprise-Class Solid State Drives

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SAN JOSE, Calif., Nov. 13, 2018 /PRNewswire/ -- Integrated Device Technology, Inc. (IDT) (NASDAQ: IDTI) today announced that it is providing Toshiba Memory Corporation with power management ICs (PMIC) for its new flagship model of enterprise solid state drive (SSD) solutions. The IDT® family of scalable multiphase power management solutions enables Toshiba Memory Corporation to rapidly deploy power systems that are precisely tailored to the power requirements of their various SSDs.



"We are thrilled to be collaborating with Toshiba Memory Corporation, a world leader in high-performance solid state drives and a flash memory powerhouse," said Sean Fan, senior vice president and general manager of IDT's computing and communications group. "IDT's work with Toshiba Memory Corporation underscores our commitment to delivering innovative, best-in-class power management solutions for today's demanding enterprise and datacenter storage drives."

IDT's scalable PMIC solution offers best-in-industry integration, programmability and modularity and is based on a modular power delivery architecture that provides advanced features such as automatic multiphasing and phase throttling. This, in addition to an integrated microcontroller, offers tremendous flexibility for point-of-load regulation, circuit board routing and thermal distribution.

For more information about IDT's unique scalable PMIC solution, contact your local IDT sales representative.

About IDT

Integrated Device Technology, Inc. develops system-level solutions that optimize its customers' applications. IDT's market-leading products in RF, high performance timing, memory interface, real-time interconnect, optical interconnect, wireless power, and smart sensors are among the company's broad array of complete mixed-signal solutions for the communications, computing, consumer, automotive and industrial segments. Headquartered in San Jose, Calif., IDT has design, manufacturing, sales facilities and distribution partners throughout the world. IDT stock is traded on the NASDAQ Global Select Stock Market® under the symbol "IDTI." Additional information about IDT can be found at idt.com. Follow IDT on [Facebook](#), [LinkedIn](#), [Twitter](#), and [YouTube](#).

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