

# Samsung's Galaxy S9 and Galaxy S9+ Smartphones are Powered by IDT® Wireless Charging Chipsets

April 16, 2018

## Samsung again chooses IDT's wireless charging solution for its flagship smartphones

SAN JOSE, Calif., April 16, 2018 /PRNewswire/ -- Integrated Device Technology, Inc. ([IDT](#)) (NASDAQ: IDTI), announced today that its latest wireless charging chipset is being used in the Galaxy S9 and Galaxy S9+ smartphones from Samsung, the world's leading smartphone manufacturer. These are the latest Samsung smartphones to rely on a wireless power chipset from IDT and both are certified to the Wireless Power Consortium's (WPC) popular Qi charging protocol.



"IDT is proud that Samsung is continuing our successful relationship with the selection of our wireless power chipset for its top-of-the-line Galaxy S9 and Galaxy S9+ smartphones, as well as the new charging pads," said Chris Stephens, general manager of IDT's Wireless Power Division. "We continue to work closely with Samsung to ensure our Rx and Tx ICs meet their most demanding requirements and enable their customers to enjoy the best possible wireless charging experience."

The IDT wireless power receiver is a highly-integrated, single-chip wireless power solution that integrates Samsung Pay Magnetic Secure Transmission (MST) capability. It supports the latest WPC Qi charging standards and has both fast wireless charging and low power capability. The receiver features a high level of programmability and requires minimal board space thanks to an ultra-small 54-WLCSP package.

IDT is the global leader in wireless power solutions for both the receivers (Rx) used in smartphones and other applications, as well as the transmitters (Tx) used in charging pads and automotive in-car applications. To learn more about IDT's wireless power technology, visit [idt.com/wirelesspower](http://idt.com/wirelesspower).

### 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](http://idt.com). Follow IDT on [Facebook](#), [LinkedIn](#), [Twitter](#), and [YouTube](#).

© 2018, Integrated Device Technology, Inc. IDT and the IDT logo are trademarks or registered trademarks of Integrated Device Technology, Inc., and its worldwide subsidiaries. All other brands, product names and marks are or may be trademarks or registered trademarks used to identify products or services of their respective owners.

Krista Pavlakos  
Director, Demand Creation & Communications  
Phone: (408) 574-6640  
Email: [Krista.Pavlakos@idt.com](mailto:Krista.Pavlakos@idt.com)

 View original content with multimedia: <http://www.prnewswire.com/news-releases/samsungs-galaxy-s9-and-galaxy-s9-smartphones-are-powered-by-idt-wireless-charging-chipsets-300629880.html>

SOURCE Integrated Device Technology, Inc.