## Xilinx, Inc.

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## The XtremeDSP™ Development Kit – Virtex®-5 SXT FPGA Edition

The XtremeDSP™ Development Kit – Virtex®-5 SXT FPGA Edition includes hardware, design tools, IP, and preverified reference designs that can rapidly accelerate the development of your next DSP application. This unique combination of design technologies enables thousands of DSP algorithm and system designers who use MATLAB® and Simulink® (The MathWorks™) to create high-performance systems using Xilinx FPGAs.

Ideal for applications such as data transmission and manipulation for many markets including wireless, automotive, consumer, multimedia, video, imaging, industrial, medical, military/aerospace, broadcast, and security.

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## **FEATURES**

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- > Full license of XtremeDSP Development Tools Package
- > Reference Designs (available online)
- > Xilinx Platform Cable USB
- > Universal power supply