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Virtex-5 LXT FPGA Gigabit Ethernet Development Kit

Rapidly create and evaluate designs for Ethernet applications



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Part Number:

HW-V5GBE-DK-UNI-G

The Virtex®-5 LXT FPGA Gigabit Ethernet Development kit supports 10/100 Mbps and 1 Gbps speeds. This complete development kit enables you to rapidly create and evaluate designs for Ethernet applications.

For Japan Customers Only, please order part number: HW-V5GBE-DK-UNI-G-J through your local [Japan distributor](#).

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[Accelerate Delivery of Built-in Ethernet Solutions Using Xilinx FPGAs and Gigabit Ethernet Development Kit](#)

Key Features

Xilinx Device: Virtex-5 LXT XC5VLX50T-1FF1136 (production silicon grade)
 High Speed Serial Connectivity

Targeted Applications

Industrial, Scientific, Medical
 Telecom and Networking
 Aerospace and Defense
 Audio, Video, and Broadcast
 Servers and Storage
 Embedded and DSP
 Wireless Infrastructure

If you have a technical question, please open a [webcase](#). For all other inquiries, contact designkits@xilinx.com.

Xilinx offers a 90-day limited warranty on this product. See [Limited Warranty](#) for detailed information.

Related Information

[Gigabit Ethernet Development Kit Reference Designs](#)
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Virtex-5 LXT

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