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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](#).

Buy online from:  
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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](mailto:designkits@xilinx.com).

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

**Documentation**[ML505](#)[ML506](#)**Device Family Support**

Virtex-5 LXT

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