

## XC5VLX85-1FFG676CES



**Xilinx**

IC FPGA 440 I/O 676FCBGA  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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See Product Specifications for product details.

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### Specifications

<b>Voltage - Supply:</b>	0.95 V ~ 1.05 V
<b>Total RAM Bits:</b>	3538944
<b>Supplier Device Package:</b>	676-FCBGA (27x27)
<b>Series:</b>	Virtex®-5 LX
<b>Package / Case:</b>	676-BBGA, FCBGA
<b>Operating Temperature:</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells:</b>	82944
<b>Number of LABs/CLBs:</b>	6480
<b>Number of I/O:</b>	440
<b>Mounting Type:</b>	Sub-Base Mount

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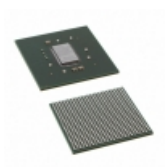


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IC FPGA 560 I/O 1153FCBGA

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IC FPGA 560 I/O 1153FCBGA

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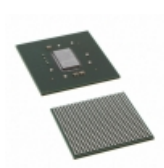


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IC FPGA 440 I/O 676FCBGA

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**XC5VLX85-1FFG676C BGA676**

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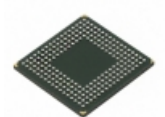
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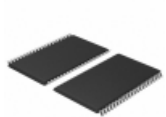


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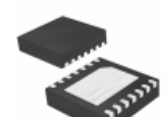


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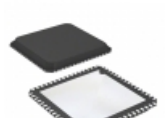


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