



### XQ4VLX25-10FF668I

Part Number: **XQ4VLX25-10FF668I**  
 Product Description: IC FPGA VIRTEX-4 24K 668-FCBGA  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [1.XQ4VLX25-10FF668I.pdf](#)  
[2.XQ4VLX25-10FF668I.pdf](#)

Manufacturer/Brand: **XMOS**  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	XQ4VLX25-10FF668I	<b>Manufacturer</b>	XMOS
<b>Description</b>	IC FPGA VIRTEX-4 24K 668-FCBGA	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	1.XQ4VLX25-10FF668I.pdf2.XQ4VLX25-10FF668I.pdf		
<b>Voltage - Breakdown</b>	668-FCBGA (27x27)	<b>Total RAM Bits</b>	24192
<b>Shell Style</b>	1.14 V ~ 1.26 V	<b>Series</b>	Virtex@-4Q LX
<b>Polarization</b>	668-BBGA, FCBGA	<b>Operating Temperature</b>	-40°C ~ 100°C (TJ)
<b>Number of Logic Elements/Cells</b>	2688	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	4 (72 Hours)	<b>Manufacturer Part Number</b>	XQ4VLX25-10FF668I
<b>Description</b>	IC FPGA VIRTEX-4 24K 668-FCBGA	<b>Core Type</b>	1327104
<b>Clock Rate</b>	448		

#### Related Products

<p><b>XQ4VLX25-10SF363M</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 24K 668-FCBGA                  Download: <a href="#">XQ4VLX25-10SF363M.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XQ4VLX100-11FF1148I</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 100K 1148-FBGA                  Download: <a href="#">XQ4VLX100-11FF1148I.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XQ4VLX40-10FF668I</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4LX 668FFBGA                  Download: <a href="#">XQ4VLX40-10FF668I.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XQ4VLX160-10FF1148I4154</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 100K 1148-FBGA                  Download: <a href="#">XQ4VLX160-10FF1148I4154.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XQ4VLX40-10FF668M</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 40K 668-FCBGA                  Download: <a href="#">XQ4VLX40-10FF668M.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XQ4VFX60-10FFG1152I</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 FX 60K                  Download: <a href="#">XQ4VFX60-10FFG1152I.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XQ4VLX25-DIE4058</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 24K DIE                  Download: <a href="#">XQ4VLX25-DIE4058.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XQ4VFX60-DIE4058</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 FX 60K DIE                  Download: <a href="#">XQ4VFX60-DIE4058.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XQ4VLX160-10FF1148I</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 100K 1148-FBGA                  Download: <a href="#">XQ4VLX160-10FF1148I.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XQ4VLX25-10FF668M</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA APEX 568BGA</p> <p><a href="#">RFQ</a></p>
<p><b>XQ4VLX25-10FF668M</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 24K 668-FCBGA                  Download: <a href="#">XQ4VLX25-10FF668M.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XQ4VLX100-10FF1148I</b>                  Manufacturers: Xilinx Inc.                  Description: IC FPGA VIRTEX-4 100K 1148-FBGA                  Download: <a href="#">XQ4VLX100-10FF1148I.pdf</a></p> <p><a href="#">RFQ</a></p>

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