



Ny sary dia mety fanehoana.  
Jereo ny antsipiriany momba ny antsipiriany ny vokatra.

### XC4010XL-1PQ100I

Part Number: **XC4010XL-1PQ100I**  
 Mombamomba ny vokatra: IC FPGA 77 I/O 100QFP  
 RoHS Status: Mitahiry ny lead / RoHS tsy mifanaraka  
 Datasheets: [XC4010XL-1PQ100I.pdf](#)

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

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#### Antsipiriany ny vokatra

<b>Part Number</b>	XC4010XL-1PQ100I	<b>Manufacturer</b>	Xilinx
<b>Description</b>	IC FPGA 77 I/O 100QFP	<b>Lead Free Status / RoHS Status</b>	Mitahiry ny lead / RoHS tsy mifanaraka
<b>Takela-daza</b>	<a href="#">XC4010XL-1PQ100I.pdf</a>		
<b>Voltage - Fitaovana</b>	3 V ~ 3.6 V	<b>Total RAM Bits</b>	12800
<b>Package Device Device</b>	100-PQFP (20x14)	<b>Series</b>	XC4000E/X
<b>Package / Case</b>	100-BQFP	<b>Operating Temperature</b>	-40°C ~ 100°C (TJ)
<b>Isan'ny marika / cellules</b>	950	<b>Isan'ny LABs / CLBs</b>	400
<b>Isan'ny I / O</b>	77	<b>Isan'ny vavahady</b>	10000
<b>Tendrombohitra</b>	Surface Mount	<b>Ny haavon'ny fahitan-tory (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Base Part Number</b>	XC4010XL

#### Vokatra mifandraika

<p><b>XC4010XL-1PQ208C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 160 I/O 208QFP                  Download: <a href="#">XC4010XL-1PQ208C.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XC4010XL-1PQ160C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 129 I/O 160QFP                  Download: <a href="#">XC4010XL-1PQ160C.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XC4010XL-1PC84I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 61 I/O 84PLCC                  Download: <a href="#">XC4010XL-1PC84I.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XC4010XL-09TQ176C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 145 I/O 176TQFP                  Download: <a href="#">XC4010XL-09TQ176C.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XC4010XL-1PQ100C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 77 I/O 100QFP                  Download: <a href="#">XC4010XL-1PQ100C.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XC4010XL-1PQ160I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 129 I/O 160QFP                  Download: <a href="#">XC4010XL-1PQ160I.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XC4010XL-1PQ208I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 160 I/O 208QFP                  Download: <a href="#">XC4010XL-1PQ208I.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XC4010XL-1TQ144C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 113 I/O 144TQFP                  Download: <a href="#">XC4010XL-1TQ144C.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XC4010XL-1BG256I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 160 I/O 256BGA                  Download: <a href="#">XC4010XL-1BG256I.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XC4010XL-1BG256C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 160 I/O 256BGA                  Download: <a href="#">XC4010XL-1BG256C.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XC4010XL-1PC84C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 61 I/O 84PLCC                  Download: <a href="#">XC4010XL-1PC84C.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XC4010XL-1TQ144I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 113 I/O 144TQFP                  Download: <a href="#">XC4010XL-1TQ144I.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Tags mifandraika

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