



Isithombe singaba ukumelwa. I-Bona imininingwane ngemininingwane yomkhiqizo.

### XCV100-6PQ240C

Inombolo Yengxenywe: **XCV100-6PQ240C**  
 Incazelo Yomkhiqizo: IC FPGA 166 I/O 240QFP  
 Isimo se-RoHs: Iqukethe ukuhola / RoHS okungavumelani  
 Amadokhumenti: [XCV100-6PQ240C.pdf](#)

Umkhiqizi / Umkhiqizo: Xilinx  
 Umkhumbi ovela: Hong Kong  
 Ukuthunyelwa Kwendlela: DHL/Fedex/TNT/UPS/EMS

[THUMELA UPHENYO](#)

#### Imininingwane yomkhiqizo

<b>Inombolo Yengxenywe</b>	XCV100-6PQ240C	<b>Umkhiqizi</b>	Xilinx
<b>Incazelo</b>	IC FPGA 166 I/O 240QFP	<b>Isimo samahhala sendawo / isimo se-RoHS</b>	Iqukethe ukuhola / RoHS okungavumelani
<b>Ishidi le-data</b>	XCV100-6PQ240C.pdf		
<b>I-Voltage - Supply</b>	2.375 V ~ 2.625 V	<b>Ama-Bits angu-Total we-RAM</b>	40960
<b>Iphakheji yedivaysi yensiza</b>	240-PQFP (32x32)	<b>Uchungechunge</b>	Virtex®
<b>Iphakheji / Icala</b>	240-BFQFP	<b>Ukushisa okusebenzayo</b>	0°C ~ 85°C (TJ)
<b>Inani lama-Logic Elements / Amaseli</b>	2700	<b>Inani lama-LAB / ama-CLB</b>	600
<b>Inombolo ye-I / O</b>	166	<b>Inani lamaGates</b>	108904
<b>Uhlobo lokufaka</b>	Surface Mount	<b>Izinga lokuzwela ukuthutha (MSL)</b>	3 (168 Hours)
<b>Isimo samahhala sendawo / isimo se-RoHS</b>	Contains lead / RoHS non-compliant	<b>I-Base Part Number</b>	XCV100

#### Imikhiqizo lehlobene

<p><b>XCV100-5PQ240I</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 166 I/O 240QFP                  Landa: <a href="#">XCV100-5PQ240I.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XCV100-6CS144C</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 94 I/O 144CSBGA                  Landa: <a href="#">XCV100-6CS144C.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XCV100-6FG256C</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 176 I/O 256FBGA                  Landa: <a href="#">XCV100-6FG256C.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XCV100-5TQ144C</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 98 I/O 144TQFP                  Landa: <a href="#">XCV100-5TQ144C.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XCV100-6TQ144C</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 98 I/O 144TQFP                  Landa: <a href="#">XCV100-6TQ144C.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XCV1000-4FG680I</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 512 I/O 680FBGA                  Landa: <a href="#">XCV1000-4FG680I.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XCV100-6BG256C</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 180 I/O 256BGA                  Landa: <a href="#">XCV100-6BG256C.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XCV100-5TQ144I</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 98 I/O 144TQFP</p> <p><a href="#">RFQ</a></p>
<p><b>XCV1000-4FG680C</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 512 I/O 680FBGA                  Landa: <a href="#">XCV1000-4FG680C.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XCV1000-4BG560C</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 404 I/O 560MBGA                  Landa: <a href="#">XCV1000-4BG560C.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XCV1000-4BG560I</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 404 I/O 560MBGA                  Landa: <a href="#">XCV1000-4BG560I.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XCV1000-5BG560C</b>                  Abakhiqizi: Xilinx                  Incazelo: IC FPGA 404 I/O 560MBGA                  Landa: <a href="#">XCV1000-5BG560C.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Amathegi ahlobene

Xilinx XCV100-6PQ240C	Umsabalalisi we-XCV100-6PQ240C	Umhlinzeki we-XCV100-6PQ240C
Intengo ye-XCV100-6PQ240C	Izithombe ze-XCV100-6PQ240C	Isithombe se-XCV100-6PQ240C
Idathasheet le-XCV100-6PQ240C PDF	I-XCV100-6PQ240C Idatha Elayishiwe	Idathasethi ye-XCV100-6PQ240C
Isitokwe se-XCV100-6PQ240C	Thenga i-XCV100-6PQ240C	Thenga i-Xilinx XCV100-6PQ240C
Xilinx XCV100-6PQ240C	Umhlinzeki we-Xilinx	Umsabalalisi we-Xilinx
I-Xilinx XCV100-6PQ240C	I-Xilinx Inc. XCV100-6PQ240C	