

	<p><b>XC4036XL-1HQ240I</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">XC4036XL-1HQ240I</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Xilinx</a></p> <hr/> <p><b>Part of Description:</b> IC FPGA 193 I/O 240HQFP</p> <hr/> <p><b>Datasheets:</b>  <a href="#">XC4036XL-1HQ240I.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	


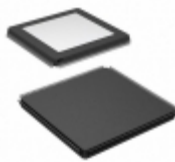

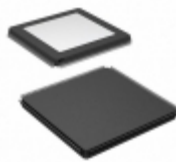




### Specifications

Part Number	XC4036XL-1HQ240I
Manufacturer	Xilinx
Description	IC FPGA 193 I/O 240HQFP
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - FPGAs (Field</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	XC4000E/X
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	240-BFQFP Exposed Pad
Supplier Device Package	240-PQFP (32x32)
Voltage - Supply	3 V ~ 3.6 V
Number of Gates	36000
Number of I/O	193
Number of LABs/CLBs	1296
Number of Logic Elements/Cells	3078
Total RAM Bits	41472

XC4036XL-1HQ240I is New Original in Stock, Search XC4036XL-1HQ240I Datasheets, PDF, Inventory at Y-IC.com Online, Order XC4036XL-1HQ240I Xilinx with warrantied and confidence.  
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































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In:

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 <p><b>XC4036XL-2BG352C</b> Xilinx IC FPGA 288 I/O 352MBGA</p>	 <p><b>XC4036XL-1HQ160C</b> Xilinx IC FPGA 129 I/O 160HQFP</p>	 <p><b>XC4036XL-2BG352I</b> Xilinx IC FPGA 288 I/O 352MBGA</p>	 <p><b>XC4036XL-1HQ160I</b> Xilinx IC FPGA 129 I/O 160HQFP</p>

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|  BU9252F-T1        |  CB03296AC1TR       |  CBS1002412-F4      |  CQ0402JRNPO9BN130  |  CS0603KRX7R7BB333 |
|  CS4351-CZZR       |  DS1624S+TR         |  DS1708ESA          |  DS501ST05          |  FDSS2407          |
|  FQB50N06LTM       |  GP30JHE3/73        |  GRM0336T1E2R1CD01D |  GRM1555C1H4R4BA01D |  HSMF-C114         |
|  HTB50-TP          |  IRFR020TF          |  IXFN80N50Q3        |  KM416C1200CJ-6     |  LA6393M-TE-L      |
|  LIF-UC120-SWG36IT |  LT3756EMSE-1#TRPBF |  MMSZ5236B-7-F      |  MP44013A           |  N170CH10          |
|  NE663M04-T2-A     |  RT9161-15PV        |  SKKT26/08E         |  SKKT92B/12E        |  SKT70F/08         |
|  SMBJ28A-E3        |  SN75970B2DL        |  SSIF3883           |  TB31221F           |  TD104N12          |
|  TDA8925ST/N1      |  TMP82C79M-2        |  TT36N1200LOF       |  UPA2709GR          |  URAM2T22          |
|  VE-230-17         |  VI-250-27          |  VI-JW4-EX          |  ZP400A/1600V       |  ZXGD3003E6TA      |

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