


	<b>XC5VLX85-3FFG676C</b>
	<b>Manufacturer Part Number:</b> XC5VLX85-3FFG676C
	<b>Manufacturer/Brand:</b> Xilinx
	<b>Part of Description:</b> IC FPGA 440 I/O 676FCBGA
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.XC5VLX85-3FFG676C.pdf</a></li> <li> <a href="#">2.XC5VLX85-3FFG676C.pdf</a></li> <li> <a href="#">3.XC5VLX85-3FFG676C.pdf</a></li> </ul>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">XC5VLX85-3FFG676C</a>
Manufacturer	Xilinx
Description	IC FPGA 440 I/O 676FCBGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	Virtex®-5 LX
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Sub-Base Mount
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
Voltage - Supply	0.95 V ~ 1.05 V
Number of I/O	440
Number of LABs/CLBs	6480
Number of Logic Elements/Cells	82944
Total RAM Bits	3538944

XC5VLX85-3FFG676C is New Original in Stock, Search XC5VLX85-3FFG676C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC5VLX85-3FFG676C Xilinx with warrantied and confidence. RFQ XC5VLX85-3FFG676C : [Info@Y-IC.com](mailto:Info@Y-IC.com)




### You May Be Also Be interested

In:

 <p><b>XC5VLX85-3FF1153C</b> Xilinx IC FPGA 560 I/O 1153FCBGA</p>	 <p><b>XC5VLX85-3FF676C</b> Xilinx IC FPGA 440 I/O 676FCBGA</p>	 <p><b>XC5VLX85T-1FFG1136I</b> Xilinx IC FPGA 480 I/O 1136FCBGA</p>	 <p><b>XC5VLX85-3FFG1153C</b> Xilinx IC FPGA 560 I/O 1153FCBGA</p>
 <p><b>XC5VLX85T-1FF1136I</b> Xilinx IC FPGA 480 I/O 1136FCBGA</p>	 <p><b>XC5VLX85T-1FF1136C</b> Xilinx IC FPGA 480 I/O 1136FCBGA</p>	 <p><b>XC5VLX85-3FF1153C</b> Xilinx IC FPGA 560 I/O 1153FCBGA</p>	 <p><b>XC5VLX85T-2FF1136C</b> Xilinx IC FPGA 480 I/O 1136FCBGA</p>

### Hot Parts

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|--|--|---|---|--|
|  A358S13TBC         |  A50L-0001-0350 |  A618S11TDC          |  BH6526FV-E1            |  BU7262F-E2           |
|  BUF01900AIPWR      |  BY05-05S-20    |  C1005X8R1H151K050BE |  CGA3E2X8R1H103K080AD   |  CGA6M2X7R1H155K200AD |
|  CL05A225KA5NUNC    |  CP0805B1765AW  |  DIM1200DDM17-000    |  FAR-G6KE-1G8425-Y4QG-Z |  G6K-2F-Y-TR-24VDC    |
|  GAL22V10D-5LJ      |  GD900HFL120P1S |  GRM216R71H222KA01D  |  GRT188C8YA105ME13D     |  HCPL2601SD           |
|  IDT74LVC1G126ADY   |  IR2183PBF      |  IRFS634A/B          |  IRKD196/04             |  ISL6520ACB-T         |
|  LM26CIM5X-VPA/NOPB |  LM3205TLX/NOPB |  LM4889MMX           |  LT1241CS8#TRPBF        |  LT1497CS             |
|  M30622WMP-254FP    |  MAX1775EEE     |  MC33172DR2G         |  MDS200TG160            |  MMBT3906M            |
|  NJU7704F27A        |  P204CH06FL     |  SBR4040CT           |  SC1536CS               |  SE2598L-R            |
|  SIR474DP           |  SK100GD07F3TD1 |  SKB50/14A3          |  SN74F27NSR             |  SP232ECT-L/TR        |
|  STM32F103CBT6      |  TD251N20KOF    |  TM90RZ-H.M          |  TR1/6125TD4-R          |  VSC7389XHO           |

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