

	<b>XC7K160T-3FBG676E</b>
	<b>Manufacturer Part Number:</b> XC7K160T-3FBG676E
	<b>Manufacturer/Brand:</b> Xilinx
	<b>Part of Description:</b> IC FPGA 400 I/O 676FCBGA
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.XC7K160T-3FBG676E.pdf</a></li> <li> <a href="#">2.XC7K160T-3FBG676E.pdf</a></li> <li> <a href="#">3.XC7K160T-3FBG676E.pdf</a></li> </ul>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 20 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

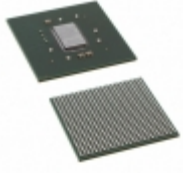

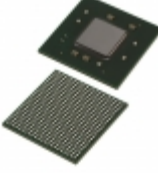
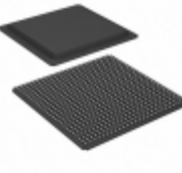
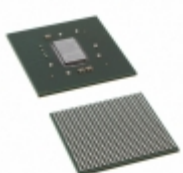
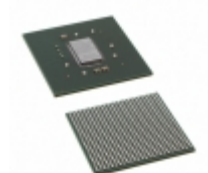
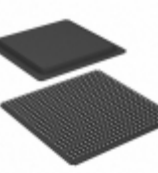
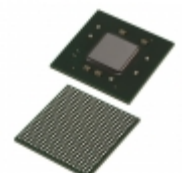
### Specifications

Part Number	XC7K160T-3FBG676E
Manufacturer	Xilinx
Description	IC FPGA 400 I/O 676FCBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	20 pcs Stock
Series	Kintex®-7
Operating Temperature	0°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
Voltage - Supply	0.97 V ~ 1.03 V
Number of I/O	400
Number of LABs/CLBs	12675
Number of Logic Elements/Cells	162240
Total RAM Bits	11980800

XC7K160T-3FBG676E is New Original in Stock, Search XC7K160T-3FBG676E Datasheets, PDF, Inventory at Y-IC.com Online, Order XC7K160T-3FBG676E Xilinx with warrantied and confidence. RFQ XC7K160T-3FBG676E : Info@Y-IC.com



















































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 <p><b>XC7K160T-2FFG676C</b> Xilinx IC FPGA 400 I/O 676FCBGA</p>	 <p><b>XC7K160T-3FFG676E</b> Xilinx IC FPGA 400 I/O 676FCBGA</p>	 <p><b>XC7K160T-L2FBG676E</b> Xilinx IC FPGA 400 I/O 676FCBGA</p>	 <p><b>XC7K160T-L2FBG484E</b> Xilinx IC FPGA 285 I/O 484FCBGA</p>

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|  B39951-B4686-Z610  |  BC63B239A04-IYB-E4 |  BCP53-16T        |  BSS8402DW-7          |  C1608X7R1H472M     |
|  CC1210ZKY5V7BB106  |  CP0603V0836CNTR    |  CSD17522Q5A      |  CSD19503KCS          |  D711N67T           |
|  DAC2900Y           |  DW3-48D24          |  EDS1216AGTA-6B-E |  GN1157-INTE3Z        |  GRM21AR72D222KW01D |
|  GRM31A7U3A150JW31D |  INA271AQDRQ1       |  IP-J71-EZ        |  KSD1621RTF           |  LM236D-2-5         |
|  LSP2132C33AD       |  MA3100-H           |  MAX6457UKD3B+T   |  MAX8215CSD           |  MAX8869EUE33+T     |
|  MDI6N60TH          |  NX5DV330DS         |  OPA4188AIPW      |  P89LPC920FDH         |  PH400F280-1.8      |
|  PI74ST1G125TX      |  PS7214-1A-E4-A     |  SG30N02Q         |  SLF7032T-681MR16-2PF |  SMAJ16C-2          |
|  SN74LV244APWRG4    |  SN74LVTH162244DGGR |  SSB44HE3/52T     |  ST92F120V1Q7D/TR     |  T699N22TOF         |
|  TAJA474M025RNJ     |  TN0201T-T1-E3      |  UA78M05CKCE3     |  UPA609T-T2           |  ZL8101ALAFK        |

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