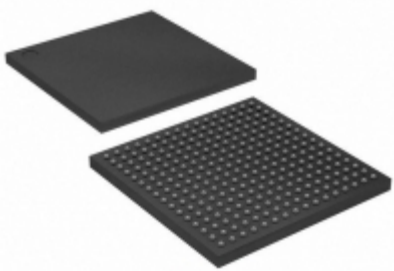



	<p><b>XC3S1000-4FT256C</b></p>
	<p><b>Manufacturer Part Number:</b> XC3S1000-4FT256C</p>
	<p><b>Manufacturer/Brand:</b> Xilinx</p>
	<p><b>Part of Description:</b> IC FPGA 173 I/O 256FTBGA</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.XC3S1000-4FT256C.pdf</a></li> <li> <a href="#">2.XC3S1000-4FT256C.pdf</a></li> <li> <a href="#">3.XC3S1000-4FT256C.pdf</a></li> </ul>
	<p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p>
	<p><b>Stock Condition:</b> New original, 17 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

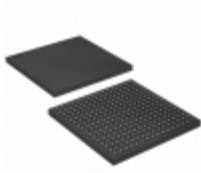

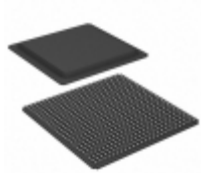
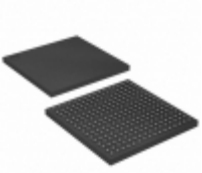

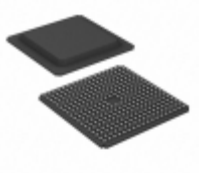
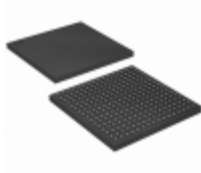
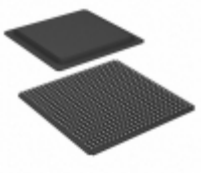
Specifications

Part Number	XC3S1000-4FT256C
Manufacturer	Xilinx
Description	IC FPGA 173 I/O 256FTBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	17 pcs Stock
Series	Spartan®-3
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	356-LBGA
Supplier Device Package	256-FTBGA (17x17)
Voltage - Supply	1.14 V ~ 1.26 V
Number of Gates	1000000
Number of I/O	173
Number of LABs/CLBs	1920
Number of Logic Elements/Cells	17280
Total RAM Bits	442368

XC3S1000-4FT256C is New Original in Stock, Search XC3S1000-4FT256C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC3S1000-4FT256C Xilinx with warrantied and confidence.  
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In:

 <p><b>XC3S1000-4FT256I</b> Xilinx IC FPGA 173 I/O 256FTBGA</p>	 <p><b>XC3S1000-4FGG456C0974</b> Xilinx XC3S1000-4FGG456C0974 XILINX</p>	 <p><b>XC3S1000-4FGG676C</b> Xilinx IC FPGA 391 I/O 676FBGA</p>	 <p><b>XC3S1000-4FTG256I</b> Xilinx IC FPGA 173 I/O 256FTBGA</p>
 <p><b>XC3S1000-4FT256</b> XILINX XILINX QFP</p>	 <p><b>XC3S1000-5FG320C</b> Xilinx IC FPGA 221 I/O 320 FBGA</p>	 <p><b>XC3S1000-4FTG256C</b> Xilinx IC FPGA 173 I/O 256FTBGA</p>	 <p><b>XC3S1000-4FGG676I</b> Xilinx IC FPGA 391 I/O 676FBGA</p>

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|---|--|--|---|--|
|  04025A330FAJ2A      |  06031A3R3DAT2A     |  06035C333JAT4A     |  08051A3R3DAT4A     |  08055C102JAT2P         |
|  6SY7000-0AD04       |  ACPM-7813-TR1      |  AP131-25WA         |  AT120CA-2.3KER     |  AT88SA102S-TSU-DOT     |
|  C0603C0G1H090D030BA |  C0603CH1E150J030BA |  C3225CH2E473K250AA |  CBN-0512SF         |  CM1812R600R-15         |
|  DG406DJ-E3          |  FQAF5N90           |  FQU11P06           |  GRM1555C1H9R1CA01J |  GRM155R71C563KA88D     |
|  ICS952004AFLF       |  IKW75N60T          |  IMP708CSA          |  INT5200A0          |  IS24C128B              |
|  ISL6622ACRZ-T       |  L9267B-1           |  MAX13030EEBE+T     |  MAX3486ESA         |  MB39A136PFT-G-BND-ERE1 |
|  MBR2045CT           |  MP3K333L           |  NE68139E-T1        |  OPA338NA           |  S-29220ADFJA-TB-G      |
|  S-2980IF10J         |  SKIIP10NEC063IT43  |  SMC7G30US060       |  SMDA03-7.TBT       |  SN74LVC1G125DCKRG4     |
|  SPD100N03S2L04T     |  ST25P05VP          |  TA78M24F           |  TPS78930DBVR       |  TPSD476M016R0150       |
|  UMK105CH070FV-F     |  VE-J51-IZ          |  VI-2WL-IX          |  VI-J64-M           |  XC6701D182JR-G         |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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