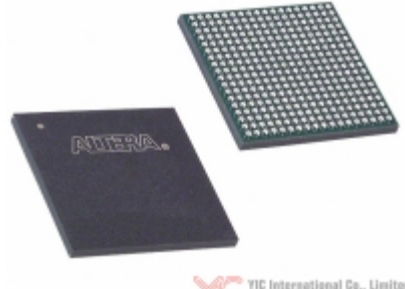




	<p><b>EP20K100FC324-1X</b></p>
	<p><b>Manufacturer Part Number:</b> EP20K100FC324-1X</p>
	<p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>
	<p><b>Part of Description:</b> IC FPGA 252 I/O 324FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> 1.EP20K100FC324-1X.pdf</li> <li> 2.EP20K100FC324-1X.pdf</li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b>  Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	EP20K100FC324-1X
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 252 I/O 324FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	APEX-20K®
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	324-BGA
Supplier Device Package	324-FBGA (19x19)
Voltage - Supply	2.375 V ~ 2.625 V
Number of Gates	263000
Number of I/O	252
Number of LABs/CLBs	416
Number of Logic Elements/Cells	4160
Total RAM Bits	53248

EP20K100FC324-1X is New Original in Stock, Search EP20K100FC324-1X Datasheets, PDF, Inventory at Y-IC.com Online, Order EP20K100FC324-1X Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP20K100FC324-1X : Info@Y-IC.com


























You May Be Also Be interested

In:

 <p><b>EP20K100FC196-3</b> Altera (Intel® Programmable Solutions Group) IC FPGA</p>	 <p><b>EP20K100FC324-2X</b> Altera (Intel® Programmable Solutions Group) IC FPGA 252 I/O 324FBGA</p>	 <p><b>EP20K100FC196-2X</b> Altera (Intel® Programmable Solutions Group) IC FPGA</p>	 <p><b>EP20K100FC324-3</b> Altera (Intel® Programmable Solutions Group) IC FPGA 252 I/O 324FBGA</p>
 <p><b>EP20K100FC324-1V</b> Altera (Intel® Programmable Solutions Group) IC FPGA 252 I/O 324FBGA</p>	 <p><b>EP20K100FC324-2</b> Altera (Intel® Programmable Solutions Group) IC FPGA 252 I/O 324FBGA</p>	 <p><b>EP20K100FC324-1</b> Altera (Intel® Programmable Solutions Group) IC FPGA 252 I/O 324FBGA</p>	 <p><b>EP20K100FC324-2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 252 I/O 324FBGA</p>

Hot Parts

More

- |  |  |  |  |  |
|--|--|--|--|--|
|  12061C105K4Z2A     |  12065A331KAT2M     |  1206ZC135KAT2A   |  1SMA5916BT3         |  ADG413BRZ          |
|  AM-6643S           |  AS7805R/TR-LF      |  ATMXT3432S-M-Z2U |  ATS400AA100S        |  B39172B9316N410    |
|  CSNF161-002        |  DCT24HC05-12       |  DMMT5551-7-F     |  DZT651A-13          |  GRM0225C1E5R7WDAEL |
|  GRM0225C1E9R2CDAEL |  GRM1885C2A221JA01D |  HD6417709A       |  HT15-21SYGC/A16/TR8 |  IR3838MTRPBF       |
|  LD1085DT-R         |  LM3674MFX-1.2/NOPB |  LMH0044SQ        |  LMSP2PQD-G22        |  LT1621CGN#TRPBF    |
|  LTC7545AKSW#TRPBF  |  M2303ADN           |  M74HC595B1R      |  MC145170D1R2G       |  MC34119L           |
|  MT2170F-02         |  PAM8302LASCR       |  PIC16LF877A-I/ML |  PKV3315PI           |  RR264MM-400TR      |
|  RT9161-LF-30PV     |  S-81340HG-KJ       |  SKVC20A251       |  SMCJ40CA-E3/9AT     |  SN74LVC2G241DCUR   |
|  STK65030II         |  T298N04TOC         |  TPS51427RHBR     |  TS78L18CSRL         |  UC2845AD8          |
|  UESD3.3DT5G        |  UPG168TB           |  V300A4V5C400BL   |  W5439VF100          |  XC6206P342DR       |

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.

Copyright © 2019 YIC International Co., Limited