

	<p>EP20K30EFC144-1X</p>
	<p>Manufacturer Part Number: EP20K30EFC144-1X</p>
	<p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p>
	<p>Part of Description: IC FPGA 93 I/O 144FBGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.EP20K30EFC144-1X.pdf  2.EP20K30EFC144-1X.pdf  3.EP20K30EFC144-1X.pdf
<p>RoHs Status:</p>	<p> Lead free / RoHS</p>
<p>Stock Condition:</p>	<p>Compliant New original, Stock Available.</p>
<p>Ship From:</p>	<p>Hong Kong</p>
<p>Shipment Way:</p>	<p>DHL/Fedex/TNT/UPS/EMS</p>

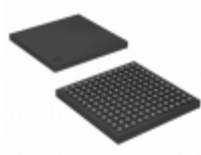

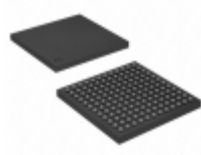
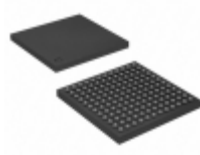
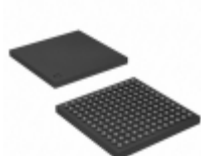


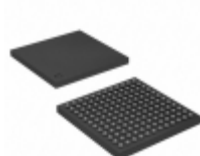
Specifications

Part Number	EP20K30EFC144-1X
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 93 I/O 144FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	APEX-20KE®
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-BGA
Supplier Device Package	144-FBGA (13x13)
Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	113000
Number of I/O	93
Number of LABs/CLBs	120
Number of Logic Elements/Cells	1200
Total RAM Bits	24576

EP20K30EFC144-1X is New Original in Stock, Search EP20K30EFC144-1X Datasheets, PDF, Inventory at Y-IC.com Online, Order EP20K30EFC144-1X Altera (Intel® Programmable Solutions Group) with warranted and confidence. RFQ EP20K30EFC144-1X : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>EP20K30EFC144-1N Altera (Intel® Programmable Solutions Group) IC FPGA 93 I/O 144FBGA</p>	 <p>EP20K30EFC256-1 Altera (Intel® Programmable Solutions Group) IC FPGA</p>	 <p>EP20K30EFC144-3 Altera (Intel® Programmable Solutions Group) IC FPGA 93 I/O 144FBGA</p>	 <p>EP20K30EFC144-2 Altera (Intel® Programmable Solutions Group) IC FPGA 93 I/O 144FBGA</p>
 <p>EP20K30EFC144-1 Altera (Intel® Programmable Solutions Group) IC FPGA 93 I/O 144FBGA</p>	 <p>EP20K300ERC240-1X Altera (Intel® Programmable Solutions Group) IC FPGA</p>	 <p>EP20K30EFC256-2 Altera (Intel® Programmable Solutions Group) IC FPGA</p>	 <p>EP20K30EFC144-2X Altera (Intel® Programmable Solutions Group) IC FPGA 93 I/O 144FBGA</p>

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|  06035C561JAT2A |  08051U131GAT2A |  08055A102KAT2A |  D 12061A2R2CAT4A |  1206YC683MAT2A |
|  1210SC332KAT1A |  6MBP50RTF060 |  D A2125D025N |  AD824ARZ-14 |  ADSP-BF533SKSTZ-5V |
|  BTA10-600E |  C5750JB2A335K230KA |  CGA-6618Z |  CGA4J1X7R1E475K125AD |  CR21-103-JL |
|  D CTM1051HP |  CY23EP09ZXC-1HT |  DG452EQ-T1-E3 |  DRA2113Z0L |  ES48T05/500XC |
|  GRM0335C1H1R8CA01J |  GRM219R72A472MA01D |  GRM31CR72A105KA01L |  IHLP6767GZER470M11 |  IRLR024ZTRPBF. |
|  ISL6594ACRZ-T |  K4S561632J-UC60 |  D LE9520CDTCT |  LNK624DG-TL |  LQP03TN2N1B04D |
|  LTC3475FE |  D M45PE80-VMN6 |  M74VHC1G126DT1G |  MASWSS0148TR |  MAX6384XS26D4-T |
|  MBB02070C1003FC100 |  MCC501-16I01 |  MK20DN512ZVLL10 |  NTMS4177PR2G |  PDMB600B12 |
|  RB521CS-30T2R |  RF4016-000 |  RJK0353DSP |  D RPM6938-H4 |  SC470ISTRT |
|  SI7358ADP-T1-E3 |  T829N22TOC |  TC7W08FU-TE12L.F |  VI-20L-EX |  WR-50P-VF-N1-R1500 |

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