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|---|---|
|  | <p><b>EP20K100EQC208-3N</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> EP20K100EQC208-3N</p>   |
|  | <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>  |
|   | <p><b>Part of Description:</b> IC FPGA 151 I/O 208QFP</p>   |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP20K100EQC208-3N.pdf</a></li> <li> <a href="#">2.EP20K100EQC208-3N.pdf</a></li> <li> <a href="#">3.EP20K100EQC208-3N.pdf</a></li> </ul> |
|   | <p><b>RoHS Status:</b>  Lead free / RoHS</p>   |
|   | <p><b>Stock Condition:</b> Compliant<br/>New original, 1 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                    | EP20K100EQC208-3N                                   |
| Manufacturer                   | Altera (Intel® Programmable Solutions Group)        |
| Description                    | IC FPGA 151 I/O 208QFP                              |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | 1 pcs Stock   |
| Series                         | APEX-20KE®  |
| Operating Temperature          | 0°C ~ 85°C (TJ)                                     |
| Mounting Type                  | Surface Mount                                       |
| Package / Case                 | 208-BFQFP   |
| Supplier Device Package        | 208-PQFP (28x28)                                    |
| Voltage - Supply               | 1.71 V ~ 1.89 V                                     |
| Number of Gates                | 263000  |
| Number of I/O                  | 151   |
| Number of LABs/CLBs            | 416   |
| Number of Logic Elements/Cells | 4160  |
| Total RAM Bits                 | 53248   |

EP20K100EQC208-3N is New Original in Stock, Search EP20K100EQC208-3N Datasheets, PDF, Inventory at Y-IC.com Online, Order EP20K100EQC208-3N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP20K100EQC208-3N : Info@Y-IC.com

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In:

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|  <p><b>EP20K100EQC240-1</b><br/>Intel® FPGAs<br/>IC FPGA 183 I/O 240QFP</p>                                 |  <p><b>EP20K100EQC208-2N</b><br/>ALTREA<br/>EP20K100EQC208-2N ALTREA</p>                                    |  <p><b>EP20K100EQC208-2X</b><br/>Intel® FPGAs<br/>IC FPGA 151 I/O 208QFP</p>                                 |  <p><b>EP20K100EQC240-1N</b><br/>Altera (Intel® Programmable Solutions Group)<br/>IC FPGA 183 I/O 240QFP</p> |
|  <p><b>EP20K100EQC208-3</b><br/>Altera (Intel® Programmable Solutions Group)<br/>IC FPGA 151 I/O 208QFP</p> |  <p><b>EP20K100EQC240-2</b><br/>Altera (Intel® Programmable Solutions Group)<br/>IC FPGA 183 I/O 240QFP</p> |  <p><b>EP20K100EQC208-2X</b><br/>Altera (Intel® Programmable Solutions Group)<br/>IC FPGA 151 I/O 208QFP</p> |  <p><b>EP20K100EQC240-1</b><br/>Altera (Intel® Programmable Solutions Group)<br/>IC FPGA 183 I/O 240QFP</p>  |

Hot Parts

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|  160MT80K           |  A0512XT-1WR3     |  ADP3501AST               |  D APT60M75JFLL   |  AT97SC3204T-U1A180 |
|  BD4824FVE-TR       |  BTA10-600CWRG    |  D BU4S01G2-TR            |  BXB75-48D053V3FH |  CTT60-08IO1B       |
|  DS64BR401SQE       |  FDS6609A         |  HA17393F-EL              |  IRKJ56/16A       |  IRKL57/10A         |
|  D LD053A102GAB2A   |  LFB212G45CG7D227 |  LM3464MH                 |  LM61CIZ/NOPB     |  LP8548B0SQ-03/NOPB |
|  LT1372IS8#TR       |  LTC2301CMS#PBF   |  LTC6401IUD-20#TRPBF.     |  MAX6371KA+T      |  MAX6840XSD0+1      |
|  MCH3420-TL-E       |  MCR100JZHJ271    |  D MT29E256G08CKCDBJ5-6:D |  PESD24VS1UA      |  S-93C66BD0I-J8T2G  |
|  SAFEL1G96FA0F00R15 |  SFH617A-4X001    |  SKKD50E01E               |  SKKT92B18E       |  SKR3F20/10         |
|  SM6S13HE3/2D       |  SP0102ZE3-PB4A   |  SPM2016R47MPTA           |  SQCSVA1R5BAT1A   |  SSD2009ATF         |
|  STF28N60M2         |  SZP6SMB36CAT3G   |  TJA1028T                 |  D TLP280-1GR     |  TSV911AIDT         |
|  TZMC4V3-GS18       |  V375B5T200BN3    |  V48C12C150AL             |  W29C020CP-90B    |  WR30-48S05-IF      |

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