
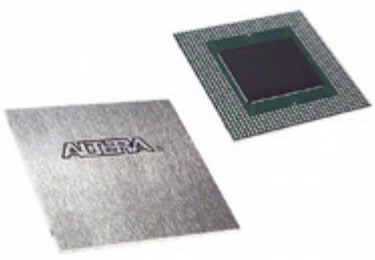







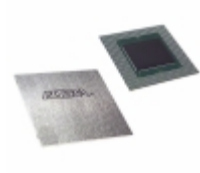
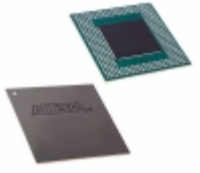
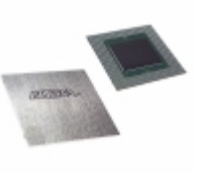
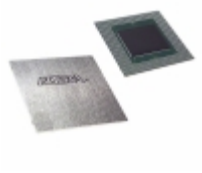



| | |
|---|---|
|  | <p>EP20K200EBC652-1X</p> |
| | <p>Manufacturer Part Number: EP20K200EBC652-1X</p> |
|  | <p>Manufacturer/Brand: Altera</p> |
| | <p>Part of Description: IC FPGA 376 I/O 652BGA</p> |
| | <p>Datasheets:</p> <ul style="list-style-type: none">  1.EP20K200EBC652-1X.pdf  2.EP20K200EBC652-1X.pdf  3.EP20K200EBC652-1X.pdf |
| <p>RoHs Status:</p> | <p> Lead free / RoHS</p> |
| <p>Stock Condition:</p> | <p>Compliant New original, 509 pcs Stock Available.</p> |
| <p>Ship From:</p> | <p>Hong Kong</p> |
| <p>Shipment Way:</p> | <p>DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|--------------------------------|---|
| Part Number | EP20K200EBC652-1X |
| Manufacturer | Altera |
| Description | IC FPGA 376 I/O 652BGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 509 pcs Stock |
| Voltage - Supply | 1.71 V ~ 1.89 V |
| Total RAM Bits | 106496 |
| Supplier Device Package | 652-BGA (45x45) |
| Series | APEX-20KE® |
| Package / Case | 652-BBGA |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Number of Logic Elements/Cells | 8320 |
| Number of LABs/CLBs | 832 |
| Number of I/O | 376 |
| Number of Gates | 526000 |
| Mounting Type | Surface Mount |

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In:

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|---|---|---|--|
|  <p>EP20K200EBC652-1N ALTERA ALTERA BGA</p> |  <p>EP20K200EBC652-2 Altera IC FPGA 376 I/O 652BGA</p> |  <p>EP20K200EBC356-3 Altera IC FPGA 271 I/O 356BGA</p> |  <p>EP20K200EBC652-3 Altera IC FPGA 376 I/O 652BGA</p> |
|  <p>EP20K200EBC652-1 Altera IC FPGA 376 I/O 652BGA</p> |  <p>EP20K200EF484C3NGZ Altera IC FPGA</p> |  <p>EP20K200EBC356-2X Altera IC FPGA 271 I/O 356BGA</p> |  <p>EP20K200EBI356-2X ALTERA EP20K200EBI356-2X ALTERA</p> |

EP20K200EBC652-1X Related keyword

More

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