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|  | <p><b>EP1K50QC208-2N</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> EP1K50QC208-2N</p>   |
|  | <p><b>Manufacturer/Brand:</b> Altera</p>   |
|   | <p><b>Part of Description:</b> IC FPGA 147 I/O 208QFP</p>  |
|   | <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP1K50QC208-2N.pdf</a></li> <li> <a href="#">2.EP1K50QC208-2N.pdf</a></li> </ul> |
|   | <p><b>RoHs Status:</b>  Lead free / RoHS</p>  |
|   | <p><b>Stock Condition:</b> Compliant<br/>New original, 1296 pcs Stock Available.</p>   |
|   | <p><b>Ship From:</b> Hong Kong</p>   |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>  |

Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | EP1K50QC208-2N                                      |
| Manufacturer                   | Altera  |
| Description                    | IC FPGA 147 I/O 208QFP                              |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | 1296 pcs Stock                                      |
| Voltage - Supply               | 2.375 V ~ 2.625 V                                   |
| Total RAM Bits                 | 40960   |
| Supplier Device Package        | 208-PQFP (28x28)                                    |
| Series                         | ACEX-1K®  |
| Package / Case                 | 208-BFQFP   |
| Operating Temperature          | 0°C ~ 70°C (TA)                                     |
| Number of Logic Elements/Cells | 2880  |
| Number of LABs/CLBs            | 360   |
| Number of I/O                  | 147   |
| Number of Gates                | 199000  |
| Mounting Type                  | Surface Mount                                       |

You May Be Also Be interested

In:

|   |   |   |   |
|---|---|---|---|
|  <p><b>EP1K50QC208-3AA</b><br/>Altera<br/>IC FPGA</p>              |  <p><b>EP1K50QC208-1</b><br/>Intel® FPGAs<br/>IC FPGA 147 I/O 208QFP</p> |  <p><b>EP1K50QC208-3N</b><br/>Altera<br/>IC FPGA 147 I/O 208QFP</p> |  <p><b>EP1K50QC208-2</b><br/>Intel® FPGAs<br/>IC FPGA 147 I/O 208QFP</p> |
|  <p><b>EP1K50QC208-2</b><br/>Altera<br/>IC FPGA 147 I/O 208QFP</p> |  <p><b>EP1K50QC208-3</b><br/>Intel® FPGAs<br/>IC FPGA 147 I/O 208QFP</p> |  <p><b>EP1K50QC208-3</b><br/>Altera<br/>IC FPGA 147 I/O 208QFP</p>  |  <p><b>EP1K50QC208-1</b><br/>Altera<br/>IC FPGA 147 I/O 208QFP</p>       |

EP1K50QC208-2N Related keyword

More

|                           |                             |                            |                      |                             |
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| EP1K50QC208-2N Altera     | EP1K50QC208-2N Data Sheet   | EP1K50QC208-2N Datasheets  | EP1K50QC208-2N PDF   | Altera EP1K50QC208-2N       |
| EP1K50QC208-2N Electronic | EP1K50QC208-2N Components   | EP1K50QC208-2N Distributor | EP1K50QC208-2N Image | EP1K50QC208-2N Part         |
| EP1K50QC208-2N Price      | EP1K50QC208-2N Manufacturer | EP1K50QC208-2N Picture     | EP1K50QC208-2N Stock | EP1K50QC208-2N Inventory    |
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