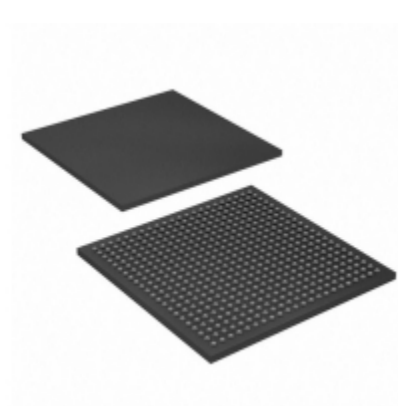


| EP3C55U48417N       |   |
|---------------------|---|
| Part Number         | <a href="#">EP3C55U48417N</a>   |
| Manufacturer        | <a href="#">Altera (Intel® Programmable Solutions Group)</a>  |
| Description         | IC FPGA 327 I/O 484UBGA   |
| Quantity Available  | 20 pcs in stock   |
| Datasheets          | <a href="#">1.EP3C55U48417N.pdf</a><br><a href="#">2.EP3C55U48417N.pdf</a><br><a href="#">3.EP3C55U48417N.pdf</a><br><a href="#">4.EP3C55U48417N.pdf</a><br><a href="#">5.EP3C55U48417N.pdf</a> |
| EP3C55U48417N Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>   |


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| Technical Information of EP3C55U48417N |  |                       |   |
|--|--|-----------------------|---|
| Manufacturer Part Number               | <a href="#">EP3C55U48417N</a>                                | Category              | <a href="#">Integrated Circuits (ICs)</a> |
| Manufacturer                           | <a href="#">Altera (Intel® Programmable Solutions Group)</a> | Description           | IC FPGA 327 I/O 484UBGA                   |
| Package / Case                         |  | Quantity Available    | 20  |
| Voltage - Supply                       | 1.15 V ~ 1.25 V  | Total RAM Bits        | 2396160                                   |
| Supplier Device Package                | 484-UBGA (19x19)   | Series                | Cyclone® III                              |
| Package / Case                         | 484-FBGA   | Operating Temperature | -40°C ~ 100°C (TJ)                        |
| Number of Logic Elements/Cells         | 55856  | Number of LABs/CLBs   | 3491                                      |
| Number of I/O                          | 327  | Mounting Type         | Surface Mount                             |

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| Related parts for EP3C55U48417N |                               |                         |              |          |
|---------------------------------|-------------------------------|-------------------------|--------------|----------|
| Image                           | Part Number                   | Description             | Manufacturer | Quantity |
|                                 | <a href="#">EP3C5E144I7</a>   | IC FPGA 94 I/O 144EQFP  | Altera       | 500 pcs  |
|                                 | <a href="#">EP3C5E144C7</a>   | IC FPGA 94 I/O 144EQFP  | Altera       | 500 pcs  |
|                                 | <a href="#">EP3C5E144I7N</a>  | IC FPGA 94 I/O 144EQFP  | Intel® FPGAs | 28 pcs   |
|                                 | <a href="#">EP3C5E144C8</a>   | IC FPGA 94 I/O 144EQFP  | Altera       | 500 pcs  |
|                                 | <a href="#">EP3C5E144C7N</a>  | IC FPGA 94 I/O 144EQFP  | Altera       | 500 pcs  |
|                                 | <a href="#">EP3C5E144C8</a>   | IC FPGA 94 I/O 144EQFP  | Intel® FPGAs | 288 pcs  |
|                                 | <a href="#">EP3C55U484C8</a>  | IC FPGA 327 I/O 484UBGA | Altera       | 500 pcs  |
|                                 | <a href="#">EP3C55U484I7N</a> | IC FPGA 327 I/O 484UBGA | Intel® FPGAs | 20 pcs   |
|                                 | <a href="#">EP3C55U484C7N</a> | IC FPGA 327 I/O 484UBGA | Altera       | 500 pcs  |
|                                 | <a href="#">EP3C5E144C8N</a>  | IC FPGA 94 I/O 144EQFP  | Intel® FPGAs | 1255 pcs |
|                                 | <a href="#">EP3C5E144A7N</a>  | IC FPGA 94 I/O 144EQFP  | Altera       | 23 pcs   |
|                                 | <a href="#">EP3C55U484I7</a>  | IC FPGA 327 I/O 484UBGA | Intel® FPGAs | 500 pcs  |
|                                 | <a href="#">EP3C55U484C7N</a> | IC FPGA 327 I/O 484UBGA | Intel® FPGAs | 500 pcs  |
|                                 | <a href="#">EP3C55U484C8N</a> | IC FPGA 327 I/O 484UBGA | Intel® FPGAs | 500 pcs  |
|                                 | <a href="#">EP3C55U484I7</a>  | IC FPGA 327 I/O 484UBGA | Altera       | 500 pcs  |
|                                 | <a href="#">EP3C55U484C8N</a> | IC FPGA 327 I/O 484UBGA | Altera       | 500 pcs  |
|                                 | <a href="#">EP3C5E144C8N</a>  | IC FPGA 94 I/O 144EQFP  | Altera       | 1255 pcs |
|                                 | <a href="#">EP3C55U484C7</a>  | IC FPGA 327 I/O 484UBGA | Altera       | 500 pcs  |
|                                 | <a href="#">EP3C55U484C7</a>  | IC FPGA 327 I/O 484UBGA | Intel® FPGAs | 500 pcs  |
|                                 | <a href="#">EP3C55U484C8</a>  | IC FPGA 327 I/O 484UBGA | Intel® FPGAs | 500 pcs  |

|   |  |   |  |
|---|--|---|--|
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