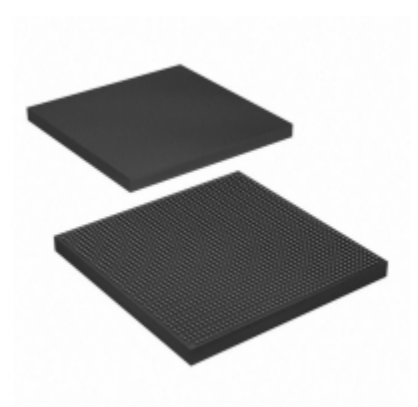


| EP4S100G5F45I2       |   |
|----------------------|---|
| Part Number          | <a href="#">EP4S100G5F45I2</a>  |
| Manufacturer         | <a href="#">Altera (Intel® Programmable Solutions Group)</a>  |
| Description          | IC FPGA 781 I/O 1932FBGA  |
| Quantity Available   | 500 pcs in stock  |
| Datasheets           | <a href="#">1.EP4S100G5F45I2.pdf</a><br><a href="#">2.EP4S100G5F45I2.pdf</a>  |
| EP4S100G5F45I2 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 EP4S100G5F45I2 |  |                       |   |
|---|--|-----------------------|---|
| Manufacturer Part Number                | <a href="#">EP4S100G5F45I2</a>                               | Category              | <a href="#">Integrated Circuits (ICs)</a> |
| Manufacturer                            | <a href="#">Altera (Intel® Programmable Solutions Group)</a> | Description           | IC FPGA 781 I/O 1932FBGA                  |
| Package / Case                          |  | Quantity Available    | 500                                       |
| Voltage - Supply                        | 0.92 V ~ 0.98 V  | Total RAM Bits        | 28033024                                  |
| Supplier Device Package                 | 1932-FBGA (45x45)  | Series                | STRATIX® IV GT                            |
| Package / Case                          | 1932-BBGA, FCBGA   | Operating Temperature | 0°C ~ 100°C (TJ)                          |
| Number of Logic Elements/Cells          | 531200   | Number of LABs/CLBs   | 21248                                     |
| Number of I/O                           | 781  | Mounting Type         | Surface Mount                             |

EP4S100G5F45I2 500pcs New and Original in Stock, Find EP4S100G5F45I2 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order EP4S100G5F45I2 Altera (Intel® Programmable Solutions Group) with warranted and confidence. RFQ EP4S100G5F45I2 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for EP4S100G5F45I2 |                                 |                          |              |          |
|----------------------------------|---------------------------------|--------------------------|--------------|----------|
| Image                            | Part Number                     | Description              | Manufacturer | Quantity |
|                                  | <a href="#">EP4S100G5H40I3</a>  | IC FPGA 654 I/O 1517HBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G4F45I2N</a> | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G4F45I1</a>  | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G5F45I1N</a> | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G4F45I3</a>  | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G4F45I1N</a> | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G5F45I3N</a> | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G5H40I1N</a> | IC FPGA 654 I/O 1517HBGA | Altera       | 100 pcs  |
|                                  | <a href="#">EP4S100G5H40I2</a>  | IC FPGA 654 I/O 1517HBGA | Altera       | 643 pcs  |
|                                  | <a href="#">EP4S100G5H40I1</a>  | IC FPGA 654 I/O 1517HBGA | Altera       | 21 pcs   |
|                                  | <a href="#">EP4S100G4F45I2</a>  | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G3F45I3</a>  | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G4F45I3N</a> | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G5F45I2N</a> | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G5H40I2N</a> | IC FPGA 654 I/O 1517HBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G3F45I3N</a> | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S40G2F40I1</a>   | IC FPGA 654 I/O 1517FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G5F45I3</a>  | IC FPGA 781 I/O 1932FBGA | Altera       | 500 pcs  |
|                                  | <a href="#">EP4S100G5F45I1</a>  | IC FPGA 781 I/O 1932FBGA | Altera       | 30 pcs   |
|                                  | <a href="#">EP4S100G5H40I3N</a> | IC FPGA 654 I/O 1517HBGA | Altera       | 500 pcs  |

|  |   |   |   |
|--|---|---|---|
| <a href="#">EP4S100G5F45I2 Stock</a>     | <a href="#">EP4S100G5F45I2 Price</a>              | <a href="#">EP4S100G5F45I2 Electronics</a>                                | <a href="#">EP4S100G5F45I2 Components</a>   |
| <a href="#">EP4S100G5F45I2 Inventory</a> | <a href="#">EP4S100G5F45I2 Digikey</a>            | <a href="#">Supplier EP4S100G5F45I2</a>                                   | <a href="#">Order EP4S100G5F45I2 Online</a> |
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