
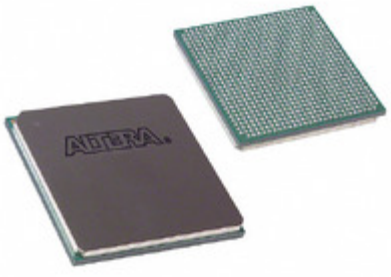








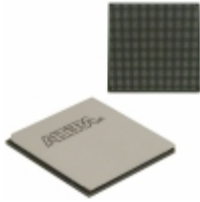
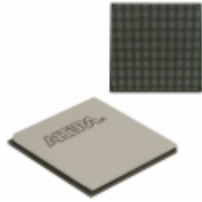







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|---|--|
|  | <p>EP4SGX180DF29C3</p> |
| | <p>Manufacturer Part Number: EP4SGX180DF29C3</p> |
|  | <p>Manufacturer/Brand: Altera</p> |
| | <p>Part of Description: IC FPGA 372 I/O 780FBGA</p> |
| <p>Datasheets:</p> | <p> 1.EP4SGX180DF29C3.pdf</p> |
| | <p> 2.EP4SGX180DF29C3.pdf</p> |
| | <p> 3.EP4SGX180DF29C3.pdf</p> |
| | <p> 4.EP4SGX180DF29C3.pdf</p> |
| | <p> 5.EP4SGX180DF29C3.pdf</p> |
| | <p> 6.EP4SGX180DF29C3.pdf</p> |
| | <p> 7.EP4SGX180DF29C3.pdf</p> |
| <p>RoHs Status: Contains lead / RoHS non-compliant</p> | |
| <p>Stock Condition: New original, 2636 pcs Stock Available.</p> | |
| <p>Ship From: Hong Kong</p> | |
| <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|--------------------------------|--|
| Part Number | EP4SGX180DF29C3 |
| Manufacturer | Altera |
| Description | IC FPGA 372 I/O 780FBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 2636 pcs Stock |
| Voltage - Supply | 0.87 V ~ 0.93 V |
| Total RAM Bits | 13954048 |
| Supplier Device Package | 780-FBGA (29x29) |
| Series | Stratix® IV GX |
| Package / Case | 780-BBGA, FCBGA |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Number of Logic Elements/Cells | 175750 |
| Number of LABs/CLBs | 7030 |
| Number of I/O | 372 |
| Mounting Type | Surface Mount |

You May Be Also Be interested

| | | | |
|---|--|---|--|
| <p>In:</p>  <p>EP4SGX180DF29C4N Altera IC FPGA 372 I/O 780FBGA</p> |  <p>EP4SGX110HF35I3N Altera IC FPGA 488 I/O 1152FBGA</p> |  <p>EP4SGX110HF35I4N Altera IC FPGA 488 I/O 1152FBGA</p> |  <p>EP4SGX180DF29C3N Altera IC FPGA 372 I/O 780FBGA</p> |
|  <p>EP4SGX180DF29C2X Altera IC FPGA 372 I/O 780FBGA</p> |  <p>EP4SGX180DF29C4 Altera IC FPGA 372 I/O 780FBGA</p> |  <p>EP4SGX180DF29I3N Altera IC FPGA 372 I/O 780FBGA</p> |  <p>EP4SGX180DF29C2XN Altera IC FPGA 372 I/O 780FBGA</p> |

EP4SGX180DF29C3 Related keyword

More

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| EP4SGX180DF29C3 Price | EP4SGX180DF29C3 Manufacturer | EP4SGX180DF29C3 Picture | EP4SGX180DF29C3 Stock | EP4SGX180DF29C3 Inventory |
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