



Altera (Intel® Programmable

Solutions Group)

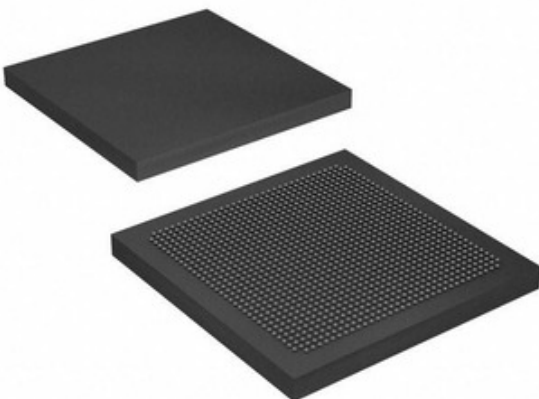


Image may be representation. See specifications for product details.

EP4SE360F35C2

|                                                            |                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:                                               | EP4SE360F35C2                                                                                                                                                                                                                                                                                                                                       |
| Manufacturer/Brand:                                        | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                                                                                                                                        |
| Product description                                        | IC FPGA 744 I/O 1152FBGA <div><div>PDF</div>1.EP4SE360F35C2.pdf</div> <div><div>PDF</div>2.EP4SE360F35C2.pdf</div> <div><div>PDF</div>3.EP4SE360F35C2.pdf</div> <div><div>PDF</div>4.EP4SE360F35C2.pdf</div> <div><div>PDF</div>5.EP4SE360F35C2.pdf</div> <div><div>PDF</div>6.EP4SE360F35C2.pdf</div> <div><div>PDF</div>7.EP4SE360F35C2.pdf</div> |
| Datasheets:                                                |                                                                                                                                                                                                                                                                                                                                                     |
| RoHs Status                                                | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div>                                                                                                                                                                                                                                                                                        |
| Stock Condition                                            | 10 pcs stock                                                                                                                                                                                                                                                                                                                                        |
| Ship From                                                  | Hong Kong                                                                                                                                                                                                                                                                                                                                           |
| <div>REQUEST FOR QUOTATION</div> <div>ex/TNT/UPS/EMS</div> |                                                                                                                                                                                                                                                                                                                                                     |

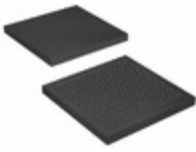
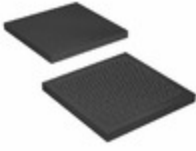
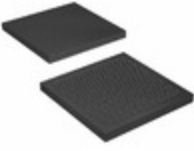
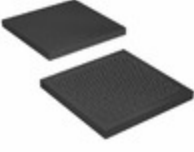
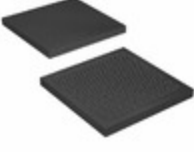
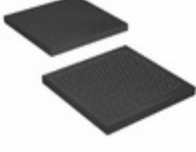
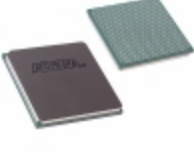
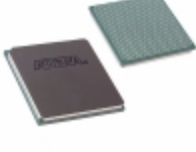
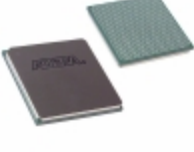
Specifications of EP4SE360F35C2

|                                  |                                                                                                                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP4SE360F35C2                                                                                                                                                                                                                                                                                                              |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC FPGA 744 I/O 1152FBGA                                                                                                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 10 pcs                                                                                                                                                                                                                                                                                                                     |
| DATA SHEET                       | <div><div>PDF</div>1.EP4SE360F35C2.pdf</div> <div><div>PDF</div>2.EP4SE360F35C2.pdf</div> <div><div>PDF</div>3.EP4SE360F35C2.pdf</div> <div><div>PDF</div>4.EP4SE360F35C2.pdf</div> <div><div>PDF</div>5.EP4SE360F35C2.pdf</div> <div><div>PDF</div>6.EP4SE360F35C2.pdf</div> <div><div>PDF</div>7.EP4SE360F35C2.pdf</div> |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.93 V                                                                                                                                                                                                                                                                                                            |
| TOTAL RAM BITS                   | 23105536                                                                                                                                                                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 1152-FBGA (35x35)                                                                                                                                                                                                                                                                                                          |
| SERIES                           | STRATIX® IV E                                                                                                                                                                                                                                                                                                              |
| PACKAGE / CASE                   | 1152-BBGA, FCBGA                                                                                                                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                                                                                                                            |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 353600                                                                                                                                                                                                                                                                                                                     |
| NUMBER OF LABS/CLBS              | 14144                                                                                                                                                                                                                                                                                                                      |
| NUMBER OF I/O                    | 744                                                                                                                                                                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                         |
| BASE PART NUMBER                 | EP4SE360                                                                                                                                                                                                                                                                                                                   |

Related Tags

|                                                            |                                                       |                                                                |
|------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group) EP4SE360F35C2 | EP4SE360F35C2 Distributor                             | EP4SE360F35C2 Supplier                                         |
| EP4SE360F35C2 Price                                        | EP4SE360F35C2 Pictures                                | EP4SE360F35C2 Image                                            |
| EP4SE360F35C2 PDF Datasheet                                | EP4SE360F35C2 Download Datasheet                      | EP4SE360F35C2 Datasheet                                        |
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| Altera (Intel® Programmable Solutions Group) EP4SE360F35C2 | Altera EP4SE360F35C2                                  | Altera (Intel® Programmable Solutions Group) EP4SE360F35C2     |

Related Products

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| <div></div> <div>EP4SE360F35C4</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 14 pcs</div> <div>RFQ</div>  | <div></div> <div>EP4SE230F29I3N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 15 pcs</div> <div>RFQ</div>  |
| <div></div> <div>EP4SE360F35C2N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 10 pcs</div> <div>RFQ</div> | <div></div> <div>EP4SE360F35C3</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 11 pcs</div> <div>RFQ</div>  |
| <div></div> <div>EP4SE230F29C4</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 22 pcs</div> <div>RFQ</div>   | <div></div> <div>EP4SE360F35C3N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 12 pcs</div> <div>RFQ</div> |
| <div></div> <div>EP4SE230F29I3</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 13 pcs</div> <div>RFQ</div>   | <div></div> <div>EP4SE360F35I3</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 10 pcs</div> <div>RFQ</div>  |
| <div></div> <div>EP4SE360F35C4N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 18 pcs</div> <div>RFQ</div> | <div></div> <div>EP4SE230F29I4</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 17 pcs</div> <div>RFQ</div>   |
| <div></div> <div>EP4SE230F29C4N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 21 pcs</div> <div>RFQ</div>  | <div></div> <div>EP4SE230F29I4N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 17 pcs</div> <div>RFQ</div>  |