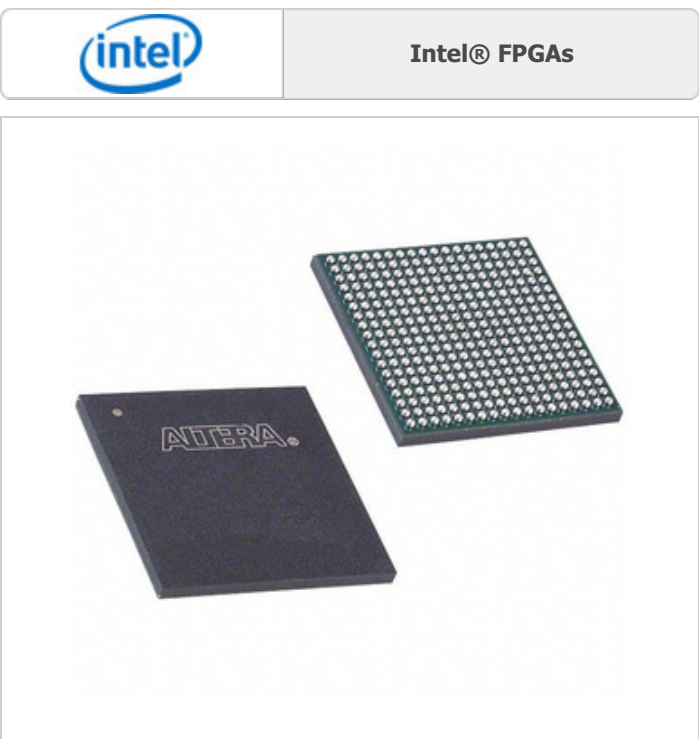




EPM2210F324I5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPM2210F324I5                                                                                                        |
| Manufacturer/Brand: | Intel® FPGAs                                                                                                         |
| Product description | IC CPLD 1700MC 7NS 324FBGA                                                                                           |
| Datasheets:         |  1.EPM2210F324I5.pdf                |
|                     |  2.EPM2210F324I5.pdf                |
|                     |  3.EPM2210F324I5.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 1292 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

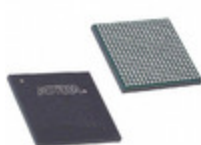
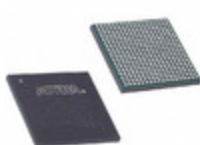
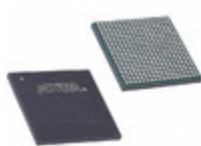
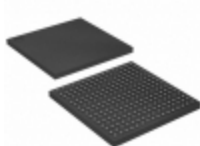
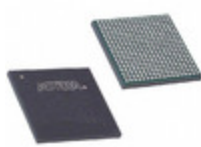
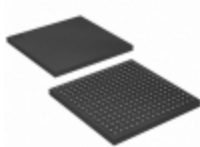
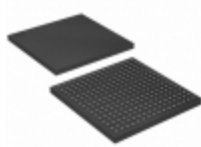
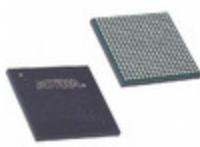
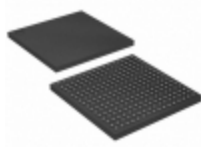
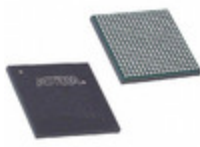
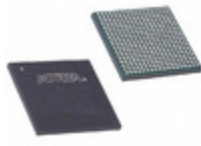
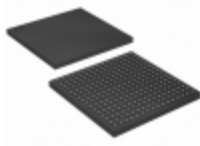
Specifications of EPM2210F324I5

|                                  |                                                                                                                                                                                                                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPM2210F324I5                                                                                                                                                                                                                                                                                                                 |
| MANUFACTURER                     | Intel® FPGAs                                                                                                                                                                                                                                                                                                                  |
| DESCRIPTION                      | IC CPLD 1700MC 7NS 324FBGA                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                            |
| QUANTITY AVAILABLE               | 1292 pcs                                                                                                                                                                                                                                                                                                                      |
| DATA SHEET                       |  1.EPM2210F324I5.pdf<br> 2.EPM2210F324I5.pdf<br> 3.EPM2210F324I5.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 2.5V, 3.3V                                                                                                                                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 324-FBGA (19x19)                                                                                                                                                                                                                                                                                                              |
| SERIES                           | MAX® II                                                                                                                                                                                                                                                                                                                       |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                                                                                                                                                                                                        |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                          |
| PACKAGE / CASE                   | 324-BGA                                                                                                                                                                                                                                                                                                                       |
| OTHER NAMES                      | 544-2269                                                                                                                                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                                                                                                                            |
| NUMBER OF MACROCELLS             | 1700                                                                                                                                                                                                                                                                                                                          |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 2210                                                                                                                                                                                                                                                                                                                          |
| NUMBER OF I/O                    | 272                                                                                                                                                                                                                                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                            |
| DELAY TIME TPD(1) MAX            | 7.0ns                                                                                                                                                                                                                                                                                                                         |
| BASE PART NUMBER                 | EPM2210                                                                                                                                                                                                                                                                                                                       |

Related Tags

|                             |                                  |                                |
|-----------------------------|----------------------------------|--------------------------------|
| Intel® FPGAs EPM2210F324I5  | EPM2210F324I5 Distributor        | EPM2210F324I5 Supplier         |
| EPM2210F324I5 Price         | EPM2210F324I5 Pictures           | EPM2210F324I5 Image            |
| EPM2210F324I5 PDF Datasheet | EPM2210F324I5 Download Datasheet | EPM2210F324I5 Datasheet        |
| EPM2210F324I5 Stock         | Buy EPM2210F324I5                | Buy Intel® FPGAs EPM2210F324I5 |
| Intel® FPGAs EPM2210F324I5  | Intel® FPGAs Supplier            | Intel® FPGAs Distributor       |
| Intel® FPGAs EPM2210F324I5  |                                  |                                |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EPM2210F324C5N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 1993 pcs<br/>RFQ</div> |  <div><b>EPM2210F324C4N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 1459 pcs<br/>RFQ</div>                                 |
|  <div><b>EPM2210F324C3</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 1017 pcs<br/>RFQ</div>                                  |  <div><b>EPM2210GF256C3</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 256FBGA<br/>In stock: 1213 pcs<br/>RFQ</div>                                 |
|  <div><b>EPM2210F324I5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 1424 pcs<br/>RFQ</div>                                 |  <div><b>EPM2210GF256C3N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 256FBGA<br/>In stock: 1094 pcs<br/>RFQ</div>                                |
|  <div><b>EPM2210GF256C4</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 256FBGA<br/>In stock: 1775 pcs<br/>RFQ</div>                                 |  <div><b>EPM2210F324C5</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 1699 pcs<br/>RFQ</div>                                  |
|  <div><b>EPM2210GF256C4N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 256FBGA<br/>In stock: 1823 pcs<br/>RFQ</div>                                |  <div><b>EPM2210F324C3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 1032 pcs<br/>RFQ</div> |
|  <div><b>EPM2210F324C4</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 1193 pcs<br/>RFQ</div>                                  |  <div><b>EPM2210GF256C5</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 256FBGA<br/>In stock: 2341 pcs<br/>RFQ</div>                                 |

