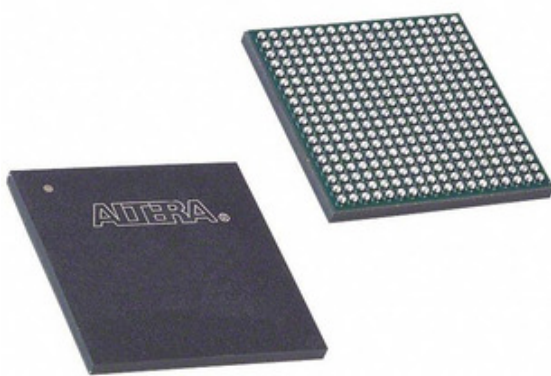




Altera (Intel® Programmable

Solutions Group)



|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 5M2210ZF324I5N                                                                                                      |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                        |
| Product description | IC CPLD 1700MC 7NS 324FBGA                                                                                          |
| Datasheets:         |  1.5M2210ZF324I5N.pdf              |
|                     |  2.5M2210ZF324I5N.pdf              |
| RoHs Status         |  Vendor undefined / RoHS Compliant |
| Stock Condition     | 3415 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

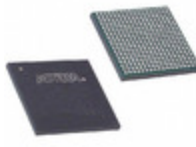
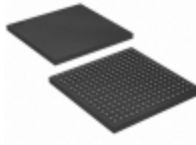
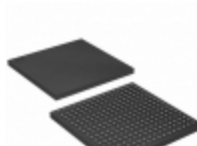
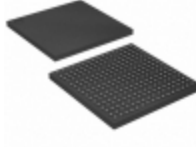
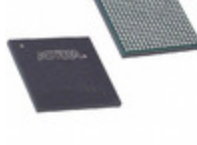
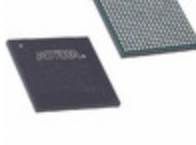
Specifications of 5M2210ZF324I5N

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 5M2210ZF324I5N                                                                                           |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                             |
| DESCRIPTION                      | IC CPLD 1700MC 7NS 324FBGA                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Vendor undefined / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 3415 pcs                                                                                                 |
| DATA SHEET                       |  1.5M2210ZF324I5N.pdf |
|                                  |  2.5M2210ZF324I5N.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 1.71 V ~ 1.89 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 324-FBGA (19x19)                                                                                         |
| SERIES                           | MAX® V                                                                                                   |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                   |
| PACKAGING                        | Tray                                                                                                     |
| PACKAGE / CASE                   | 324-LBGA                                                                                                 |
| OTHER NAMES                      | 544-3239<br>5M2210ZF324I5N-ND                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                       |
| NUMBER OF MACROCELLS             | 1700                                                                                                     |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 2210                                                                                                     |
| NUMBER OF I/O                    | 271                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Vendor undefined / RoHS Compliant                                                                        |
| DELAY TIME TPD(1) MAX            | 7.0ns                                                                                                    |
| BASE PART NUMBER                 | 5M2210Z                                                                                                  |

Related Tags

|                                                                |                                                       |                                                                    |
|----------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>5M2210ZF324I5N | 5M2210ZF324I5N Distributor                            | 5M2210ZF324I5N Supplier                                            |
| 5M2210ZF324I5N Price                                           | 5M2210ZF324I5N Pictures                               | 5M2210ZF324I5N Image                                               |
| 5M2210ZF324I5N PDF Datasheet                                   | 5M2210ZF324I5N Download Datasheet                     | 5M2210ZF324I5N Datasheet                                           |
| 5M2210ZF324I5N Stock                                           | Buy 5M2210ZF324I5N                                    | Buy Altera (Intel® Programmable Solutions Group)<br>5M2210ZF324I5N |
| Altera (Intel® Programmable Solutions Group)<br>5M2210ZF324I5N | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor           |
| Altera (Intel® Programmable Solutions Group)<br>5M2210ZF324I5N | Altera 5M2210ZF324I5N                                 | Altera (Intel® Programmable Solutions Group)<br>5M2210ZF324I5N     |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>5M2251-002P</div> <div>Manufacturers: Amphenol Aerospace Operations<br/>Description: CONTACT PIN SZ 8<br/>In stock: 3214 pcs</div> <div>RFQ</div>         | <div></div> <div>5M2251-004P</div> <div>Manufacturers: Amphenol Aerospace Operations<br/>Description: CONTACT SOCKET SZ 8 CRIMP NICKEL<br/>In stock: 4190 pcs</div> <div>RFQ</div>             |
| <div></div> <div>5M2251-002S</div> <div>Manufacturers: Amphenol Aerospace Operations<br/>Description: CONTACT SOCKET SZ 8 TRIAX<br/>In stock: 526 pcs</div> <div>RFQ</div> | <div></div> <div>5M2210ZF324I5</div> <div>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 2994 pcs</div> <div>RFQ</div>                                  |
| <div></div> <div>5M2251-004S</div> <div>Manufacturers: Amphenol Aerospace Operations<br/>Description: CONTACT SOCKET SZ 8 TRIAX<br/>In stock: 333 pcs</div> <div>RFQ</div> | <div></div> <div>5M2210ZF256C5N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 1700MC 7NS 256FBGA<br/>In stock: 5300 pcs</div> <div>RFQ</div> |
| <div></div> <div>5M2210ZF256I5</div> <div>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 256FBGA<br/>In stock: 3776 pcs</div> <div>RFQ</div>              | <div></div> <div>5M2251-003P</div> <div>Manufacturers: Amphenol Aerospace Operations<br/>Description: CONTACT PIN SZ 8 CRIMP<br/>In stock: 3888 pcs</div> <div>RFQ</div>                       |
| <div></div> <div>5M2361-001</div> <div>Manufacturers: Amphenol Aerospace Operations<br/>Description: JTPQ00RT-18-68S-014<br/>In stock: 3270 pcs</div> <div>RFQ</div>       | <div></div> <div>5M2210ZF256I5N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 1700MC 7NS 256FBGA<br/>In stock: 3396 pcs</div> <div>RFQ</div> |
| <div></div> <div>5M2210ZF324C4N</div> <div>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 3539 pcs</div> <div>RFQ</div>             | <div></div> <div>5M2210ZF324C5N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 1700MC 7NS 324FBGA<br/>In stock: 4521 pcs</div> <div>RFQ</div> |