

Altera (Intel® Programmable Solutions Group)

Solutions Group

## EPM1270T144C4N

|                      |  |
|----------------------|--|
| Part Number:         | EPM1270T144C4N   |
| Manufacturer/Brand:  | Altera (Intel® Programmable Solutions Group)   |
| Product description: | IC CPLD 980MC 6.2NS 144TQFP  |
| Datasheets:          | <a href="#">1.EPM1270T144C4N.pdf</a><br><a href="#">2.EPM1270T144C4N.pdf</a><br><a href="#">3.EPM1270T144C4N.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant   |
| Stock Condition:     | 2483 pcs stock   |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

## Specifications of EPM1270T144C4N

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | EPM1270T144C4N   |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)   |
| DESCRIPTION                      | IC CPLD 980MC 6.2NS 144TQFP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 2483 pcs   |
| DATA SHEET                       | <a href="#">1.EPM1270T144C4N.pdf</a><br><a href="#">2.EPM1270T144C4N.pdf</a><br><a href="#">3.EPM1270T144C4N.pdf</a> |
| VOLTAGE SUPPLY - INTERNAL        | 2.5V, 3.3V   |
| SUPPLIER DEVICE PACKAGE          | 144-TQFP (20x20)   |
| SERIES                           | MAX® II  |
| PROGRAMMABLE TYPE                | In System Programmable   |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 144-LQFP   |
| OTHER NAMES                      | 544-1334<br>EPM1270T144C4N-ND  |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)  |
| NUMBER OF MACROCELLS             | 980  |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 1270   |
| NUMBER OF I/O                    | 116  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DELAY TIME TPD(1) MAX            | 6.2ns  |
| BASE PART NUMBER                 | EPM1270  |

## Related Tags

|   |   |   |
|---|---|---|
| Altera (Intel® Programmable Solutions Group) EPM1270T144C4N | EPM1270T144C4N Distributor                            | EPM1270T144C4N Supplier   |
| EPM1270T144C4N Price  | EPM1270T144C4N Pictures                               | EPM1270T144C4N Image  |
| EPM1270T144C4N PDF Datasheet                                | EPM1270T144C4N Download Datasheet                     | EPM1270T144C4N Datasheet  |
| EPM1270T144C4N Stock  | Buy EPM1270T144C4N                                    | Buy Altera (Intel® Programmable Solutions Group) EPM1270T144C4N |
| Altera (Intel® Programmable Solutions Group) EPM1270T144C4N | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor        |
| Altera (Intel® Programmable Solutions Group) EPM1270T144C4N | Altera EPM1270T144C4N                                 | Altera (Intel® Programmable Solutions Group) EPM1270T144C4N     |

## Related Products

|   |   |
|---|---|
| <p><b>EPM1270T144C3</b><br/>                 Manufacturers: Intel® FPGAs<br/>                 Description: IC CPLD 980MC 6.2NS 144TQFP<br/>                 In stock: 1496 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>                                  | <p><b>EPM1510SJ</b><br/>                 Manufacturers: Tamura<br/>                 Description: DC DC CONVERTER 15V 15W<br/>                 In stock: 12878 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>   |
| <p><b>EPM1270T144C3N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC CPLD 980MC 6.2NS 144TQFP<br/>                 In stock: 1489 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p> | <p><b>EPM1270M256I5N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC CPLD 980MC 6.2NS 256MBGA<br/>                 In stock: 1957 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p> |
| <p><b>EPM1270T144C4</b><br/>                 Manufacturers: Intel® FPGAs<br/>                 Description: IC CPLD 980MC 6.2NS 144TQFP<br/>                 In stock: 2211 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>                                  | <p><b>EPM1505SJ</b><br/>                 Manufacturers: Tamura<br/>                 Description: DC DC CONVERTER 15V 8W<br/>                 In stock: 12567 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>  |
| <p><b>EPM1270T144C5</b><br/>                 Manufacturers: Intel® FPGAs<br/>                 Description: IC CPLD 980MC 6.2NS 144TQFP<br/>                 In stock: 3301 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>                                  | <p><b>EPM1270T144C5N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC CPLD 980MC 6.2NS 144TQFP<br/>                 In stock: 3395 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p> |
| <p><b>EPM1270T144I5</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC CPLD 980MC 6.2NS 144TQFP<br/>                 In stock: 1915 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>  | <p><b>EPM1270M256C5N</b><br/>                 Manufacturers: Intel® FPGAs<br/>                 Description: IC CPLD 980MC 6.2NS 256MBGA<br/>                 In stock: 3035 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>                                 |
| <p><b>EPM1270T144I5N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC CPLD 980MC 6.2NS 144TQFP<br/>                 In stock: 2639 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p> | <p><b>EPM1270T144A5N</b><br/>                 Manufacturers: Intel® FPGAs<br/>                 Description: IC CPLD 980MC 6.2NS 144TQFP<br/>                 In stock: 2162 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>                                 |