



Altera (Intel® Programmable

EPM570T144I5N

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| Part Number: | EPM570T144I5N |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group) |
| Product description: | IC CPLD 440MC 5.4NS 144TQFP PDF 1.EPM570T144I5N.pdf PDF 2.EPM570T144I5N.pdf PDF 3.EPM570T144I5N.pdf |
| Datasheets: | |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

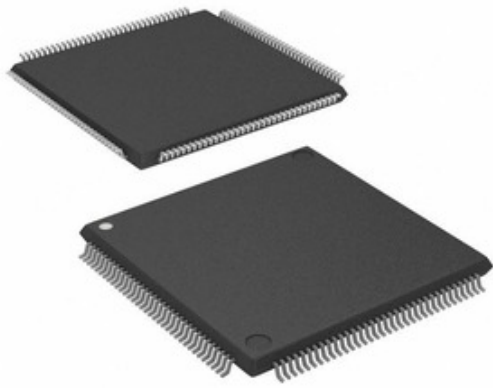
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Solutions Group)

Image may be representation. See specifications for product details.





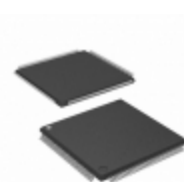
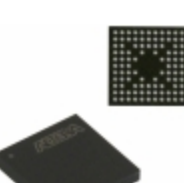
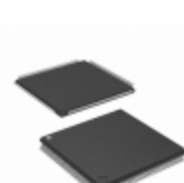
Specifications of EPM570T144I5N

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|----------------------------------|---|
| PART NUMBER | EPM570T144I5N |
| MANUFACTURER | Altera (Intel® Programmable Solutions Group) |
| DESCRIPTION | IC CPLD 440MC 5.4NS 144TQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF 1.EPM570T144I5N.pdf PDF 2.EPM570T144I5N.pdf PDF 3.EPM570T144I5N.pdf |
| 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 | 544-2283 |
| OPERATING TEMPERATURE | -40°C ~ 100°C (TJ) |
| NUMBER OF MACROCELLS | 440 |
| NUMBER OF LOGIC ELEMENTS/BLOCKS | 570 |
| NUMBER OF I/O | 116 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MANUFACTURER STANDARD LEAD TIME | 22 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DELAY TIME TPD(1) MAX | 5.4ns |
| BASE PART NUMBER | EPM570 |

Related Tags

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|  <p>EPM570T144I5 Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 5.4NS 144TQFP In stock: Out stock RFQ</p> |  <p>EPM570ZM100C7N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 100MBGA In stock: Out stock RFQ</p> |
|  <p>EPM570T144C5 Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 5.4NS 144TQFP In stock: Out stock RFQ</p> |  <p>EPM570ZM144I8N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 144MBGA In stock: Out stock RFQ</p> |
|  <p>EPM570ZM144C7N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 144MBGA In stock: Out stock RFQ</p> |  <p>EPM570ZM144C6N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 144MBGA In stock: Out stock RFQ</p> |
|  <p>EPM570T144C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 5.4NS 144TQFP In stock: 45 pcs RFQ</p> |  <p>EPM570ZM100I8N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 100MBGA In stock: Out stock RFQ</p> |
|  <p>EPM570T144C4 Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 5.4NS 144TQFP In stock: Out stock RFQ</p> |  <p>EPM570T144C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 5.4NS 144TQFP In stock: 191 pcs RFQ</p> |
|  <p>EPM570ZM100C6N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 100MBGA In stock: Out stock RFQ</p> |  <p>EPM570T144C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 5.4NS 144TQFP In stock: 179 pcs RFQ</p> |