




Intel® FPGAs

EPM240ZM68C6N

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|----------------------|---|
| Part Number: | EPM240ZM68C6N |
| Manufacturer/Brand: | Intel® FPGAs |
| Product description: | IC CPLD 192MC 7.5NS 68MBGA |
| Datasheets: | 1.EPM240ZM68C6N.pdf 2.EPM240ZM68C6N.pdf 3.EPM240ZM68C6N.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

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Image may be representation. See specifications for product details.

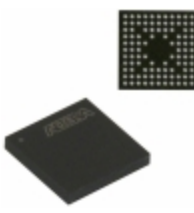
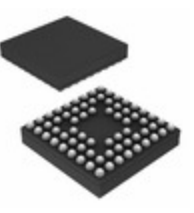

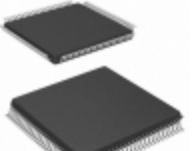
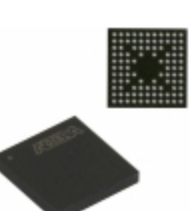

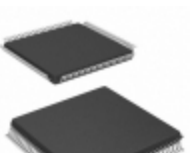

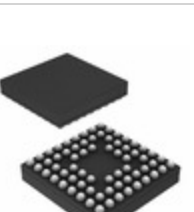


Specifications of EPM240ZM68C6N

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|----------------------------------|---|
| PART NUMBER | EPM240ZM68C6N |
| MANUFACTURER | Intel® FPGAs |
| DESCRIPTION | IC CPLD 192MC 7.5NS 68MBGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 1.EPM240ZM68C6N.pdf 2.EPM240ZM68C6N.pdf 3.EPM240ZM68C6N.pdf |
| VOLTAGE SUPPLY - INTERNAL | 1.71 V ~ 1.89 V |
| SUPPLIER DEVICE PACKAGE | 68-MBGA (5x5) |
| SERIES | MAX® II |
| PROGRAMMABLE TYPE | In System Programmable |
| PACKAGING | Tray |
| PACKAGE / CASE | 68-TFBGA |
| OTHER NAMES | 544-2445 |
| OPERATING TEMPERATURE | 0°C ~ 85°C (TJ) |
| NUMBER OF MACROCELLS | 192 |
| NUMBER OF LOGIC ELEMENTS/BLOCKS | 240 |
| NUMBER OF I/O | 54 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MANUFACTURER STANDARD LEAD TIME | 12 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DELAY TIME TPD(1) MAX | 7.5ns |
| BASE PART NUMBER | EPM240 |

Related Tags

| | | |
|-----------------------------|----------------------------------|--------------------------------|
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Related Products

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|  <p>EPM240ZM100C6N Manufacturers: Intel® FPGAs Description: IC CPLD 192MC 7.5NS 100MBGA In stock: 1 pcs RFQ</p> |  <p>EPM240ZM68C7N Manufacturers: Intel® FPGAs Description: IC CPLD 192MC 7.5NS 68MBGA In stock: Out stock RFQ</p> |
|  <p>EPM3032ALC44-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 32MC 10NS 44PLCC In stock: Out stock RFQ</p> |  <p>EPM240T100I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 4.7NS 100TQFP In stock: 908 pcs RFQ</p> |
|  <p>EPM240ZM100I8N Manufacturers: Intel® FPGAs Description: IC CPLD 192MC 7.5NS 100MBGA In stock: Out stock RFQ</p> |  <p>EPM240ZM100C7N Manufacturers: Intel® FPGAs Description: IC CPLD 192MC 7.5NS 100MBGA In stock: Out stock RFQ</p> |
|  <p>EPM3032ALC44-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 32MC 10NS 44PLCC In stock: Out stock RFQ</p> |  <p>EPM240T100I5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 4.7NS 100TQFP In stock: 399 pcs RFQ</p> |
|  <p>EPM240T100C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 4.7NS 100TQFP In stock: Out stock RFQ</p> |  <p>EPM240ZM68I8N Manufacturers: Intel® FPGAs Description: IC CPLD 192MC 7.5NS 68MBGA In stock: Out stock RFQ</p> |
|  <p>EPM3032ALC44-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 32MC 4.5NS 44PLCC In stock: Out stock RFQ</p> |  <p>EPM3032ALC44-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 32MC 4.5NS 44PLCC In stock: Out stock RFQ</p> |