
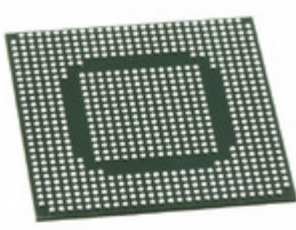




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|  | <h2 style="color: #e67e22;">5CSXFC5C6U23C8N</h2> | |
| | Manufacturer Part Number: | 5CSXFC5C6U23C8N |
|  | Manufacturer/Brand: | Altera |
| | Part of Description: | IC FPGA 145 I/O 672UBGA |
| <p>Image may be representation. See specs for product details.</p> | Datasheets: | 1.5CSXFC5C6U23C8N.pdf 2.5CSXFC5C6U23C8N.pdf 3.5CSXFC5C6U23C8N.pdf 4.5CSXFC5C6U23C8N.pdf 5.5CSXFC5C6U23C8N.pdf |
| | RoHs Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, 2516 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|---------------------------|--|
| Part Number | 5CSXFC5C6U23C8N |
| Manufacturer | Altera |
| Description | IC FPGA 145 I/O 672UBGA |
| Category | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status | 2516 pcs Stock |
| Supplier Device Package | 672-UBGA (23x23) |
| Speed | 600MHz |
| Series | Cyclone® V SX |
| Primary Attributes | FPGA - 85K Logic Elements |
| Peripherals | DMA, POR, WDT |
| Packaging | Tray |
| Package / Case | 672-FBGA |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Number of I/O | MCU - 181, FPGA - 145 |
| MCU RAM | 64KB |
| MCU Flash | - |
| Core Processor | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ |
| Connectivity Architecture | CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, MCU, FPGA |

You May Be Also Be interested

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| <p>In:</p>  <p>5CSXFC5C6U23C6N Altera IC FPGA 145 I/O 672UBGA</p> |  <p>5CSXFC5C6U23I7N Altera IC FPGA 145 I/O 672UBGA</p> |  <p>5CSXFC5C6U23C6N Intel® FPGAs IC FPGA 145 I/O 672UBGA</p> |  <p>5CSXFC5D6F31C6N Altera IC FPGA 288 I/O 896FBGA</p> |
|  <p>5CSXFC5C6U23C8N Intel® FPGAs IC FPGA 145 I/O 672UBGA</p> |  <p>5CSXFC5C6U23C7N Intel® FPGAs IC FPGA 145 I/O 672UBGA</p> |  <p>5CSXFC5C6U23A7N Intel® FPGAs IC FPGA 145 I/O 672UBGA</p> |  <p>5CSXFC5C6U23C7N Altera IC FPGA 145 I/O 672UBGA</p> |

5CSXFC5C6U23C8N Related keyword

More

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