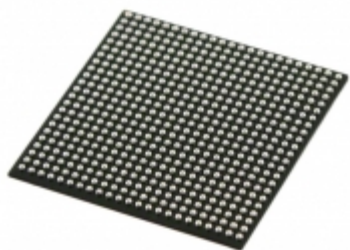


5CSEBA5U19I7N



Images are for reference only.  
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**Part Number:** [5CSEBA5U19I7N](#)

**Manufacturer:** [Intel® FPGAs](#)

**Description:** IC FPGA 66 I/O 484UBGA

**Data sheet:** [PDF Cyclone V Device Overview](#)  
[PDF Cyclone V GX,GT,E Errata](#)  
[PDF Cyclone V Device Datasheet](#)  
[PDF Cyclone V Device Handbook](#)  
[PDF Virtual JTAG Megafuntion User Guide](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

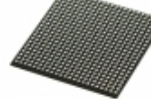
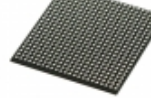
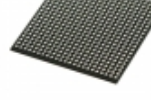
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| PRODUCT PARAMETER                |                                                                                                                                           |                                 |                                                                                                                                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                      | 5CSEBA5U19I7N                                                                                                                             | Manufacturer                    | <a href="#">Intel® FPGAs</a>                                                                                                                                                                                                            |
| Description                      | IC FPGA 66 I/O 484UBGA                                                                                                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                                                                                              |
| Quantity Available               | 588 pcs                                                                                                                                   | Data sheet                      | <a href="#">Cyclone V Device Overview</a><br><a href="#">Cyclone V GX,GT,E Errata</a><br><a href="#">Cyclone V Device Datasheet</a><br><a href="#">Cyclone V Device Handbook</a><br><a href="#">Virtual JTAG Megafuntion User Guide</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                                                                                 | Supplier Device Package         | 484-UBGA (19x19)                                                                                                                                                                                                                        |
| Speed                            | 800MHz                                                                                                                                    | Series                          | Cyclone® V SE                                                                                                                                                                                                                           |
| RAM Size                         | 64KB                                                                                                                                      | Primary Attributes              | FPGA - 85K Logic Elements                                                                                                                                                                                                               |
| Peripherals                      | DMA, POR, WDT                                                                                                                             | Packaging                       | Tray                                                                                                                                                                                                                                    |
| Package / Case                   | 484-FBGA                                                                                                                                  | Other Names                     | 544-3504<br>5CSEBA5U19I7N-ND                                                                                                                                                                                                            |
| Operating Temperature            | -40°C ~ 100°C (TJ)                                                                                                                        | Number of I/O                   | MCU - 151, FPGA - 66                                                                                                                                                                                                                    |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                                                                             | Manufacturer Standard Lead Time | 8 Weeks                                                                                                                                                                                                                                 |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                | Flash Size                      | -                                                                                                                                                                                                                                       |
| Detailed Description             | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Cyclone® V SE FPGA - 85K Logic Elements 64KB 800MHz 484-UBGA (19x19) | Core Processor                  | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™                                                                                                                                                                                            |
| Connectivity                     | CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG                                                                     | Base Part Number                | 5CSEBA5                                                                                                                                                                                                                                 |
| Architecture                     | MCU, FPGA                                                                                                                                 |                                 |                                                                                                                                                                                                                                         |

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|  | Part#: <a href="#">5CSEBA4U23I7N</a><br>Description: IC FPGA 224 I/O 672UBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U23C6N</a><br>Description: IC FPGA 145 I/O 672UBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U23A7N</a><br>Description: IC FPGA 145 I/O 672UBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U19C6N</a><br>Description: IC FPGA 66 I/O 484UBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U23I7</a><br>Description: IC FPGA 145 I/O 672UBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U19C8N</a><br>Description: IC FPGA 66 I/O 484UBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U19I7SN</a><br>Description: IC FPGA 66 I/O 484UBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U19C7N</a><br>Description: IC FPGA 66 I/O 484UBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U19A7N</a><br>Description: IC FPGA 66 I/O 484UBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U23I7N</a><br>Description: IC FPGA 145 I/O 672UBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U19I7LN</a><br>Description: 484-PIN UBGA            | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA4U23I7LN</a><br>Description: 672-PIN UBGA            | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U19C7SN</a><br>Description: IC FPGA 66 I/O 484UBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U23C8N</a><br>Description: IC FPGA 145 I/O 672UBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA4U23I7SN</a><br>Description: IC FPGA 188 I/O 672UBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U23C7N</a><br>Description: IC FPGA 145 I/O 672UBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U23C7SN</a><br>Description: IC FPGA 145 I/O 672UBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U23I7LN</a><br>Description: 672-PIN UBGA            | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA5U19C8SN</a><br>Description: IC FPGA 66 I/O 484UBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |

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