



5CSEMA6U2317N

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| Manufacturer Part Number: | 5CSEMA6U2317N |
| Manufacturer / Brand: | Intel® FPGAs |
| Part of Description: | IC FPGA 145 I/O 672UBGA |
| Datasheets: | 5CSEMA6U2317N(1).pdf 5CSEMA6U2317N(2).pdf 5CSEMA6U2317N(3).pdf 5CSEMA6U2317N(4).pdf 5CSEMA6U2317N(5).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of 5CSEMA6U2317N

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| Part Number | 5CSEMA6U2317N | Manufacturer / Brand | Intel® FPGAs |
| Series | Cyclone® V SE | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Base Part Number | 5CSEMA6 | Package / Case | 672-FBGA |
| Packaging | Tray | Supplier Device Package | 672-UBGA (23x23) |
| Operating Temperature | -40°C ~ 100°C (TJ) | Detailed Description | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SoC) IC Cyclone® V SE FPGA - 110K Logic Elements 64KB 800MHz 672-UBGA (23x23) |
| Peripherals | DMA, POR, WDT | Primary Attributes | FPGA - 110K Logic Elements |
| Core Processor | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ | Speed | 800MHz |
| Architecture | MCU, FPGA | Number of I/O | MCU - 181, FPGA - 145 |
| Flash Size | - | RAM Size | 64KB |
| Connectivity | CANbus, EBI/EMI, Ethernet, IFC, MMC/SD/SDIO, SPI, UART/USART, USB OTG | Other Names | 544-3498 5CSEMA6U2317N-ND |
| Stock Quantity | 100 pcs Stock | Category | Integrated Circuits (ICs) > Embedded - System On Chip (SoC) |
| Description | IC FPGA 145 I/O 672UBGA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to 5CSEMA6U2317N

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