



5CSEMA2U23C8N Information

Part Number 5CSEMA2U23C8N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA 188 I/O 672UBGA

Package 672-FBGA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









5CSEMA2U23C8N Specifications

| Manufacturer Part Number | 5CSEMA2U23C8N |
|--------------------------|--|
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) |
| | Embedded - System On Chip (SoC) |
| Package | 672-FBGA |
| Series | Cyclone? V SE |
| Architecture | MCU, FPGA |
| Core Processor | Dual ARM? Cortex?-A9 MPCore? with CoreSight? |
| Flash Size | - |
| RAM Size | 64KB |
| Peripherals | DMA, POR, WDT |
| Connectivity | CAN, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG |
| Speed | 600MHz |
| Primary Attributes | FPGA - 25K Logic Elements |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 672-FBGA |
| Supplier Device Package | 672-UBGA (23x23) |
| | Report errors? |

5CSEMA2U23C8N Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

5CSEMA2U23C8N Payment Methods



















5CSEMA2U23C8N Shipping Methods













If you have any question about 5CSEMA2U23C8N, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com