

5CSEMA6U23I7N Information


For Reference Only

Part Number [5CSEMA6U23I7N](#)
Manufacturer Intel
Category Integrated Circuits (ICs)
[Embedded - System On Chip \(SoC\)](#)
Description IC FPGA 145 I/O 672UBGA
Package 672-FBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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.


5CSEMA6U23I7N Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | 5CSEMA6U23I7N |
| Manufacturer | Intel |
| 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 | CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG |
| Speed | 800MHz |
| Primary Attributes | FPGA - 110K Logic Elements |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 672-FBGA |
| Supplier Device Package | 672-UBGA (23x23) |

[Report errors?](#)

5CSEMA6U23I7N 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.

5CSEMA6U23I7N Payment Methods



5CSEMA6U23I7N Shipping Methods



If you have any question about 5CSEMA6U23I7N, please do not hesitate to contact us!

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