



5CSXFC6D6F31I7 Information

Heisener.com

Part Number 5CSXFC6D6F31I7

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA 288 I/O 896FBGA

Package 896-BGA

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









5CSXFC6D6F31I7 Specifications

| Manufacturer Part Number | 5CSXFC6D6F31I7 |
|--------------------------|--|
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) |
| | Embedded - System On Chip (SoC) |
| Package | 896-BGA |
| Series | Cyclone® V SX |
| Architecture | MCU, FPGA |
| Core Processor | Dual ARM® Cortex®-A9 MPCore TM with CoreSight TM |
| 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 | 896-BGA |
| Supplier Device Package | 896-FBGA (31x31) |
| | Report errors? |

5CSXFC6D6F31I7 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.

5CSXFC6D6F31I7 Payment Methods



















5CSXFC6D6F31I7 Shipping Methods













If you have any question about 5CSXFC6D6F31I7, please do not hesitate to contact us!

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