

5ASTMD3E3F31I3N

5ASTMD3E3F31I3N Information

Part Number 5ASTMD3E3F31I3N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA 170 I/O 896FBGA

Package 896-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









5ASTMD3E3F31I3N Specifications

| Manufacturer Part Number | 5ASTMD3E3F31I3N | |
|--------------------------|---|----------------|
| Manufacturer | Intel | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - System On Chip (SoC) | |
| Package | 896-BBGA, FCBGA | |
| Series | Arria V ST | |
| Architecture | MCU, FPGA | |
| Core Processor | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ | |
| Flash Size | - | |
| RAM Size | 64KB | |
| Peripherals | DMA, POR, WDT | |
| Connectivity | EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG | |
| Speed | 1.05GHz | |
| Primary Attributes | FPGA - 350K Logic Elements | |
| Operating Temperature | -40°C ~ 100°C (TJ) | |
| Package / Case | 896-BBGA, FCBGA | |
| Supplier Device Package | 896-FBGA (31x31) | |
| | | Report errors? |

5ASTMD3E3F31I3N 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.

5ASTMD3E3F31I3N Payment Methods



















5ASTMD3E3F31I3N Shipping Methods













If you have any question about 5ASTMD3E3F31I3N, please do not hesitate to contact us!

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