

**5ASXMB3E4F31C6N Information**


For Reference Only

**Part Number** [5ASXMB3E4F31C6N](#)  
**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](mailto: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.


**5ASXMB3E4F31C6N Specifications**

Manufacturer Part Number	<a href="#">5ASXMB3E4F31C6N</a>
Manufacturer	Intel
Category	Integrated Circuits (ICs) <a href="#">Embedded - System On Chip (SoC)</a>
Package	896-BBGA, FCBGA
Series	Arria V SX
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, I <sup>2</sup> C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Speed	700MHz
Primary Attributes	FPGA - 350K Logic Elements
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	896-BBGA, FCBGA
Supplier Device Package	896-FBGA (31x31)

[Report errors?](#)

## 5ASXMB3E4F31C6N 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.

## 5ASXMB3E4F31C6N Payment Methods



## 5ASXMB3E4F31C6N Shipping Methods



If you have any question about 5ASXMB3E4F31C6N, please do not hesitate to contact us!

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