

5ASXMB5E4F31C6N

5ASXMB5E4F31C6N Information

	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA 170 I/O 896FBGA 896-BBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



5ASXMB5E4F31C6N Specifications

Manufacturer Part Number	5ASXMB5E4F31C6N		
Manufacturer	Altera		
Category	Integrated Circuits (ICs)		
	Embedded - System On Chip (SoC)		
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, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG		
Speed	700MHz		
Primary Attributes	FPGA - 462K Logic Elements		
Operating Temperature	0°C ~ 85°C (TJ)		
Package / Case	896-BBGA, FCBGA		
Supplier Device Package	896-FBGA (31x31)		
		Report errors?	

5ASXMB5E4F31C6N 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

5ASXMB5E4F31C6N Payment Methods



If you have any question about 5ASXMB5E4F31C6N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com