



5CSEMA6F31C6N Information

Part Number 5CSEMA6F31C6N

Manufacturer Altera

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

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.









5CSEMA6F31C6N Specifications

Manufacturer Part Number	5CSEMA6F31C6N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	896-BGA
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	CAN, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Speed	925MHz
Primary Attributes	FPGA - 110K Logic Elements
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
	Report errors?

5CSEMA6F31C6N 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.

5CSEMA6F31C6N Payment Methods

































If you have any question about 5CSEMA6F31C6N, please do not hesitate to contact us!

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