5CSEMA6F31A7N Information

Part Number	5CSEMA6F31A7N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Description	IC FPGA 288 I/O 896FBGA
Package	896-BGA

For Reference Only

For the pricing/inventory/lead time, please contact 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.

5CSEMA6F31A7N Specifications

Manufacturer Part Number	5CSEMA6F31A7N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	896-BGA
Series	Automotive, AEC-Q100, 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	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Speed	700MHz
Primary Attributes	FPGA - 110K Logic Elements
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)

Report errors?

5CSEMA6F31A7N 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.

5CSEMA6F31A7N Payment Methods

5CSEMA6F31A7N Shipping Methods

If you have any question about 5CSEMA6F31A7N, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com