



5CSEMA4U23A7N Information

Part Number 5CSEMA4U23A7N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA 188 I/O 672UBGA

Package 672-FBGA

For the pricing/inventory/lead time, please contact

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.









5CSEMA4U23A7N Specifications

Manufacturer Part Number	5CSEMA4U23A7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	672-FBGA
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	CAN, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Speed	700MHz
Primary Attributes	FPGA - 40K Logic Elements
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	672-FBGA
Supplier Device Package	672-UBGA (23x23)
	Report errors?

5CSEMA4U23A7N 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.

5CSEMA4U23A7N Payment Methods



















5CSEMA4U23A7N Shipping Methods













If you have any question about 5CSEMA4U23A7N, please do not hesitate to contact us!

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