

# 5CSEBA4U23C8SN

## 5CSEBA4U23C8SN Information

• <u>(Altinesta</u> www.heisener.com	Part Number Manufacturer Category Description Package	5CSEBA4U23C8SN Altera Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA 188 I/O 672UBGA 672-FBGA 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.



# 5CSEBA4U23C8SN Specifications

Manufacturer Part Number	5CSEBA4U23C8SN	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	672-FBGA	
Series	Cyclone? V SE	
Architecture	MCU, FPGA	
Core Processor	Single 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	600MHz	
Primary Attributes	FPGA - 40K Logic Elements	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	672-FBGA	
Supplier Device Package	672-UBGA (23x23)	
	Report errors?	

### 5CSEBA4U23C8SN 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.

## 5CSEBA4U23C8SN Payment Methods





If you have any question about 5CSEBA4U23C8SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com