



5CEFA4M13C6N Information

Heisener.com

For Reference Only

Part Number 5CEFA4M13C6N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 223 I/O 383MBGA

Package 383-FBGA

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.









5CEFA4M13C6N Specifications

Manufacturer Part Number	5CEFA4M13C6N	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	383-FBGA	
Series	Cyclone? V E	
Number of LABs/CLBs	18480	
Number of Logic Elements/Cells	49000	
Total RAM Bits	3464192	
Number of I/O	223	
Number of Gates	-	
Voltage - Supply	1.07 V ~ 1.13 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	383-FBGA	
Supplier Device Package	383-MBGA (13x13)	
		Report errors?

5CEFA4M13C6N 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.

5CEFA4M13C6N Payment Methods



















5CEFA4M13C6N Shipping Methods













If you have any question about 5CEFA4M13C6N, please do not hesitate to contact us!

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