

# EP3C10M164C7N

Quote

### EP3C10M164C7N Information

	Part Number	EP3C10M164C7N	
When the state of the	Manufacturer	Altera	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 106 I/O 164MBGA	- <b>3</b> -3-6
	Package	164-TFBGA	同語道
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.



## EP3C10M164C7N Specifications

Manufacturer Part Number	EP3C10M164C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	164-TFBGA
Series	Cyclone? III
Number of LABs/CLBs	645
Number of Logic Elements/Cells	10320
Total RAM Bits	423936
Number of I/O	106
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	164-TFBGA
Supplier Device Package	164-MBGA (8x8)
	Report errors?

#### EP3C10M164C7N 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.

### EP3C10M164C7N Payment Methods





If you have any question about EP3C10M164C7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com