

# EP1C6T144C7N

## **EP1C6T144C7N Information**

www.beisenen.com	Manufacturer Category	EP1C6T144C7N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description Package	IC FPGA 98 I/O 144TQFP 144-LOFP	113 A 414
For Reference Only	I uchuge	For the pricing/inventory/lead time, please contact	
		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.



## EP1C6T144C7N Specifications

Manufacturer Part Number	EP1C6T144C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	Cyclone?
Number of LABs/CLBs	598
Number of Logic Elements/Cells	5980
Total RAM Bits	92160
Number of I/O	98
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

#### **EP1C6T144C7N 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.

### EP1C6T144C7N Payment Methods



# EP1C6T144C7N Shipping Methods



If you have any question about EP1C6T144C7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com