

# EP4CE22F17C8L

### **EP4CE22F17C8L Information**

Part Number Manufacture Category Description Package	<ul> <li>r EP4CE22F17C8L</li> <li>er Intel</li> <li>Integrated Circuits (ICs)</li> <li>Embedded - FPGAs (Field Programmable Gate Array)</li> <li>IC FPGA 153 I/O 256FBGA</li> <li>256-LBGA</li> </ul>	
For Reference Only	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.



## EP4CE22F17C8L Specifications

Manufacturer Part Number	EP4CE22F17C8L
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	Cyclone® IV E
Number of LABs/CLBs	1395
Number of Logic Elements/Cells	22320
Total RAM Bits	608256
Number of I/O	153
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

#### **EP4CE22F17C8L 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.

#### EP4CE22F17C8L Payment Methods



## EP4CE22F17C8L Shipping Methods



If you have any question about EP4CE22F17C8L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com