

# EP4CE40F29C9L

## **EP4CE40F29C9L Information**

NAME AND ENTER OF	Part Number Manufacturer Category	EP4CE40F29C9L Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 532 I/O 780FBGA	69-7-6-
	Package	780-BGA	
For Reference Only		For the pricing/inventory/lead time, please contact	E15:063
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

## **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.



## **EP4CE40F29C9L Specifications**

Manufacturer Part Number	EP4CE40F29C9L
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BGA
Series	Cyclone? IV E
Number of LABs/CLBs	2475
Number of Logic Elements/Cells	39600
Total RAM Bits	1161216
Number of I/O	532
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	780-BGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

#### **EP4CE40F29C9L** 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.

### EP4CE40F29C9L Payment Methods



## EP4CE40F29C9L Shipping Methods



If you have any question about EP4CE40F29C9L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com