EP4CE40F29I7 Information
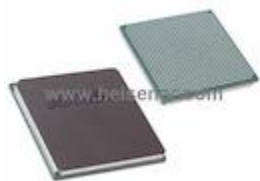
Part Number	EP4CE40F29I7
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 532 I/O 780FBGA
Package	780-BGA

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.

EP4CE40F29I7 Specifications

Manufacturer Part Number	EP4CE40F29I7
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	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	780-BGA
Supplier Device Package	780-FBGA (29x29)

Report errors?

EP4CE40F29I7 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.

EP4CE40F29I7 Payment Methods

EP4CE40F29I7 Shipping Methods

If you have any question about EP4CE40F29I7, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com