

# EP3C40F780C6

### EP3C40F780C6 Information

Daniel en - om	Manufacturer Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description Package	IC FPGA 535 I/O 780FBGA 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.



# EP3C40F780C6 Specifications

Manufacturer Part Number	EP3C40F780C6
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BGA
Series	Cyclone? III
Number of LABs/CLBs	2475
Number of Logic Elements/Cells	39600
Total RAM Bits	1161216
Number of I/O	535
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	780-BGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

#### EP3C40F780C6 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### EP3C40F780C6 Payment Methods



# EP3C40F780C6 Shipping Methods



If you have any question about EP3C40F780C6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com