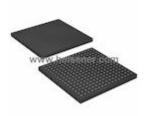




#### **EP2C5F256I8 Information**



For Reference Only

Part Number EP2C5F256I8

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 158 I/O 256FBGA

Package 256-LBGA

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.









# **EP2C5F256I8 Specifications**

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Manufacturer Part Number	EP2C5F256I8
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	Cyclone® II
Number of LABs/CLBs	288
Number of Logic Elements/Cells	4608
Total RAM Bits	119808
Number of I/O	158
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

#### EP2C5F256I8 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.

### **EP2C5F256I8 Payment Methods**



















### **EP2C5F256I8 Shipping Methods**













If you have any question about EP2C5F256I8, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com