



### **EP3C25E144C8 Information**



For Reference Only

Part Number EP3C25E144C8

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description**IC FPGA 82 I/O 144EQFP**Package**144-LQFP Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## **EP3C25E144C8 Specifications**

Manufacturer Part Number	EP3C25E144C8
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP Exposed Pad
Series	Cyclone? III
Number of LABs/CLBs	1539
Number of Logic Elements/Cells	24624
Total RAM Bits	608256
Number of I/O	82
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	144-LQFP Exposed Pad
Supplier Device Package	144-EQFP (20x20)
	Report errors?

#### EP3C25E144C8 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.

# EP3C25E144C8 Payment Methods



















### **EP3C25E144C8** Shipping Methods













If you have any question about EP3C25E144C8, please do not hesitate to contact us!

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