

# EP2A25B724C8

### EP2A25B724C8 Information

Heisener.com	Part Number Manufacturer Category Description Package	EP2A25B724C8 Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 540 I/O 724BGA 724-BBGA, FCBGA	
For Reference Only	I ackage	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.



# EP2A25B724C8 Specifications

Manufacturer Part Number	EP2A25B724C8
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	724-BBGA, FCBGA
Series	APEX II
Number of LABs/CLBs	2430
Number of Logic Elements/Cells	24320
Total RAM Bits	622592
Number of I/O	540
Number of Gates	2750000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	724-BBGA, FCBGA
Supplier Device Package	724-BGA (35x35)
	Report errors?

#### EP2A25B724C8 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

#### **Service Guarantees**

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

#### EP2A25B724C8 Payment Methods



## EP2A25B724C8 Shipping Methods



If you have any question about EP2A25B724C8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com