



EP2A40B724C7 Information

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For Reference Only

Part Number EP2A40B724C7

Manufacturer Altera

Integrated Circuits (ICs) Category

Embedded - FPGAs (Field Programmable Gate

Array)

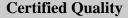
Description IC FPGA 540 I/O 724BGA

Package 724-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

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

Request a Quote



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.









Report errors?

EP2A40B724C7 Specifications Manufacturer Part Number EP2A40B724C7 Manufacturer Altera

Category Embedded - FPGAs (Field Programmable Gate Array)

Integrated Circuits (ICs)

Package 724-BBGA, FCBGA Series APEX II

Number of LABs/CLBs 3840 Number of Logic Elements/Cells 38400

Total RAM Bits 655360 Number of I/O 540

Number of Gates 3000000 Voltage - Supply 1.425 V ~ 1.575 V

Mounting Type Surface Mount $0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$ Operating Temperature

Package / Case 724-BBGA, FCBGA Supplier Device Package 724-BGA (35x35)

EP2A40B724C7 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.

EP2A40B724C7 Payment Methods



















EP2A40B724C7 Shipping Methods













If you have any question about EP2A40B724C7, please do not hesitate to contact us!

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