

EP2A40B724C9 Information


For Reference Only

Part Number [EP2A40B724C9](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[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 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.


EP2A40B724C9 Specifications

Manufacturer Part Number	EP2A40B724C9
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
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
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	724-BBGA, FCBGA
Supplier Device Package	724-BGA (35x35)

[Report errors?](#)

EP2A40B724C9 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.

EP2A40B724C9 Payment Methods



EP2A40B724C9 Shipping Methods



If you have any question about EP2A40B724C9, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com