EP2A40B724I8 Information

For Reference Only

Part Number	EP2A40B724I8
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.

EP2A40B724I8 Specifications

Manufacturer Part Number	EP2A40B724I8
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	-40°C ~ 100°C (TJ)
Package / Case	724-BBGA, FCBGA
Supplier Device Package	724-BGA (35x35)
	Report errors?

EP2A40B724I8 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.

EP2A40B724I8 Payment Methods

EP2A40B724I8 Shipping Methods

If you have any question about EP2A40B724I8, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com