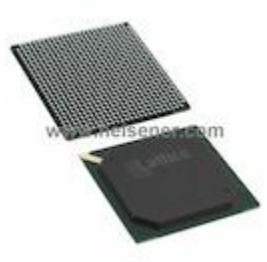
LFXP2-40E-6F672C

LFXP2-40E-6F672C Information



For Reference Only

Part Number	LFXP2-40E-6F672C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 540 I/O 672FBGA
Package	672-BBGA

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.

LFXP2-40E-6F672C Specifications

Manufacturer Part Number	LFXP2-40E-6F672C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA
Series	XP2
Number of LABs/CLBs	5000
Number of Logic Elements/Cells	40000
Total RAM Bits	906240
Number of I/O	540
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	672-BBGA
Supplier Device Package	672-FPBGA (27x27)
	Report errors?

LFXP2-40E-6F672C 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.

LFXP2-40E-6F672C Payment Methods

LFXP2-40E-6F672C Shipping Methods

If you have any question about LFXP2-40E-6F672C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com