

XC4036XL-1HQ240I Information


For Reference Only

Part Number [XC4036XL-1HQ240I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 193 I/O 240HQFP
Package 240-BFQFP Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


XC4036XL-1HQ240I Specifications

Manufacturer Part Number	XC4036XL-1HQ240I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BFQFP Exposed Pad
Series	XC4000E/X
Number of LABs/CLBs	1296
Number of Logic Elements/Cells	3078
Total RAM Bits	41472
Number of I/O	193
Number of Gates	36000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	240-BFQFP Exposed Pad
Supplier Device Package	240-PQFP (32x32)

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XC4036XL-1HQ240I 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.

XC4036XL-1HQ240I Payment Methods



XC4036XL-1HQ240I Shipping Methods



If you have any question about XC4036XL-1HQ240I, please do not hesitate to contact us!

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