

XC3090-100PQ160C Information


For Reference Only

Part Number [XC3090-100PQ160C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 138 I/O 160QFP
Package 160-BQFP
 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.


XC3090-100PQ160C Specifications

Manufacturer Part Number	XC3090-100PQ160C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	160-BQFP
Series	XC3000
Number of LABs/CLBs	320
Number of Logic Elements/Cells	-
Total RAM Bits	64160
Number of I/O	138
Number of Gates	6000
Voltage - Supply	4.75 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	160-BQFP
Supplier Device Package	160-PQFP (28x28)

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XC3090-100PQ160C 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.

XC3090-100PQ160C Payment Methods



XC3090-100PQ160C Shipping Methods



If you have any question about XC3090-100PQ160C, please do not hesitate to contact us!

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