



XC4006E-4PQ160C Information

Heisener.com

For Reference Only

Part Number XC4006E-4PQ160C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 128 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 Request a Quote



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.









XC4006E-4PQ160C Specifications

N. C. D. W. I	WOUNDER ADDITION
Manufacturer Part Number	XC4006E-4PQ160C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	160-BQFP
Series	XC4000E/X
Number of LABs/CLBs	256
Number of Logic Elements/Cells	608
Total RAM Bits	8192
Number of I/O	128
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)
	Report errors?

XC4006E-4PQ160C 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.

XC4006E-4PQ160C Payment Methods



































If you have any question about XC4006E-4PQ160C, please do not hesitate to contact us!

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