

XQ4013E-4CB228M4307 Information


For Reference Only

Part Number [XQ4013E-4CB228M4307](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 576 CLB'S 228-CQFN
Package 228-CQFP
 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.


XQ4013E-4CB228M4307 Specifications

Manufacturer Part Number	XQ4013E-4CB228M4307
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	228-CQFP
Series	XC4000E/X QPRO
Number of LABs/CLBs	576
Number of Logic Elements/Cells	1368
Total RAM Bits	18432
Number of I/O	192
Number of Gates	13000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 125°C (TC)
Package / Case	228-CQFP
Supplier Device Package	228-CQFP (65.53x65.53)

[Report errors?](#)

XQ4013E-4CB228M4307 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.

XQ4013E-4CB228M4307 Payment Methods



XQ4013E-4CB228M4307 Shipping Methods



If you have any question about XQ4013E-4CB228M4307, please do not hesitate to contact us!

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