XC4006E-4PC84C

XC4006E-4PC84C Information

For Reference Only

Part Number XC4006E-4PC84C
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
Embedded - FPGAs (Field Programmable Gate Array)
Description IC FPGA 61 I/O 84PLCC
Package 84-LCC (J-Lead)

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.

XC4006E-4PC84C Specifications

Manufacturer Part Number	XC4006E-4PC84C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	84-LCC (J-Lead)
Series	XC4000E/X
Number of LABs/CLBs	256
Number of Logic Elements/Cells	608
Total RAM Bits	8192
Number of I/O	61
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	84-LCC (J-Lead)
Supplier Device Package	84-PLCC (29.31x29.31)
	Report errors?

XC4006E-4PC84C 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-4PC84C Payment Methods

XC4006E-4PC84C Shipping Methods

If you have any question about XC4006E-4PC84C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com