

XC4005E-4PQ100C

XC4005E-4PQ100C Information

nutronomia	Part Number Manufacturer Category	XC4005E-4PQ100C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 77 I/O 100QFP	33676440
	Package	100-BQFP	- 回路读载:
For Reference Only		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.



XC4005E-4PQ100C Specifications

Manufacturer Part Number	XC4005E-4PQ100C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-BQFP
Series	XC4000E/X
Number of LABs/CLBs	196
Number of Logic Elements/Cells	466
Total RAM Bits	6272
Number of I/O	77
Number of Gates	5000
Voltage - Supply	4.75 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	100-BQFP
Supplier Device Package	100-PQFP (14x20)
	Report errors?

XC4005E-4PQ100C 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.

XC4005E-4PQ100C Payment Methods



If you have any question about XC4005E-4PQ100C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com