

XC4005-5PQ160C

st a Quote

XC4005-5PQ160C Information

Heisener.com	Part Number	XC4005-5PQ160C	
	Manufacturer	Xilinx Inc.	_
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 112 I/O 160QFP	Ľ
	Package	160-BQFP	- F
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com	R
		E-mail: salesdept@heisener.com	

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.



XC4005-5PQ160C Specifications

Manufacturer Part Number	XC4005-5PQ160C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	160-BQFP
Series	XC4000
Number of LABs/CLBs	196
Number of Logic Elements/Cells	466
Total RAM Bits	6272
Number of I/O	112
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	160-BQFP
Supplier Device Package	160-PQFP (28x28)
	Report errors?

XC4005-5PQ160C 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

XC4005-5PQ160C Payment Methods





If you have any question about XC4005-5PQ160C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com