

XC7K160T-1FB676C

XC7K160T-1FB676C Information



For Reference Only

Part Number	XC7K160T-1FB676C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 400 I/O 676FCBGA
Package	676-BBGA, FCBGA
	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.



XC7K160T-1FB676C Specifications

Manufacturer Part Number	XC7K160T-1FB676C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BBGA, FCBGA
Series	Kintex?-7
Number of LABs/CLBs	12675
Number of Logic Elements/Cells	162240
Total RAM Bits	11980800
Number of I/O	400
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
	Report errors?

XC7K160T-1FB676C 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.

XC7K160T-1FB676C Payment Methods



If you have any question about XC7K160T-1FB676C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com