

XC3042-100PC84C

XC3042-100PC84C Information

ALL	Embedded - FPGAs (Field Programmable Gate Array) iption IC FPGA 74 I/O 84PLCC ge 84-LCC (J-Lead) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



XC3042-100PC84C Specifications

Manufacturer Part Number	XC3042-100PC84C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	84-LCC (J-Lead)
Series	XC3000
Number of LABs/CLBs	144
Number of Logic Elements/Cells	-
Total RAM Bits	30784
Number of I/O	74
Number of Gates	3000
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?

XC3042-100PC84C 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.

XC3042-100PC84C Payment Methods





If you have any question about XC3042-100PC84C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com