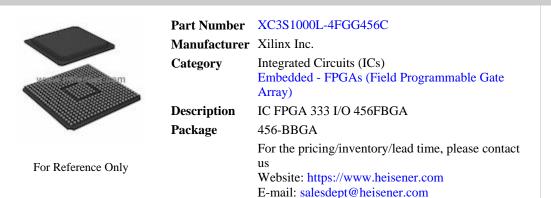


XC3S1000L-4FGG456C

XC3S1000L-4FGG456C Information





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.



XC3S1000L-4FGG456C Specifications

Manufacturer Part Number	XC3S1000L-4FGG456C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	456-BBGA
Series	Spartan?-3L
Number of LABs/CLBs	480
Number of Logic Elements/Cells	17280
Total RAM Bits	442368
Number of I/O	333
Number of Gates	1000000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	456-BBGA
Supplier Device Package	456-FBGA (23x23)
	Report errors?

XC3S1000L-4FGG456C 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.



If you have any question about XC3S1000L-4FGG456C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com