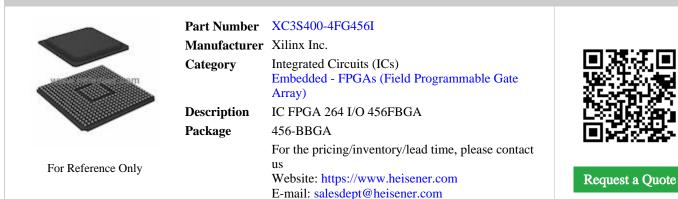


XC3S400-4FG456I

XC3S400-4FG456I Information



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.



XC3S400-4FG456I Specifications

Manufacturer Part Number	XC3S400-4FG456I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	456-BBGA
Series	Spartan?-3
Number of LABs/CLBs	896
Number of Logic Elements/Cells	8064
Total RAM Bits	294912
Number of I/O	264
Number of Gates	400000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	456-BBGA
Supplier Device Package	456-FBGA (23x23)
	Report errors?

XC3S400-4FG456I 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.

XC3S400-4FG456I Payment Methods



If you have any question about XC3S400-4FG456I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com