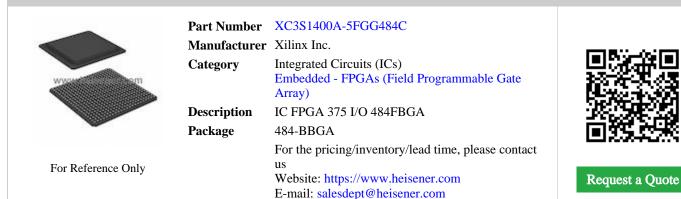


XC3S1400A-5FGG484C

XC3S1400A-5FGG484C 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.



XC3S1400A-5FGG484C Specifications

Manufacturer Part Number	XC3S1400A-5FGG484C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA
Series	Spartan?-3A
Number of LABs/CLBs	2816
Number of Logic Elements/Cells	25344
Total RAM Bits	589824
Number of I/O	375
Number of Gates	1400000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	484-BBGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

XC3S1400A-5FGG484C 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 GUARANTEE

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 XC3S1400A-5FGG484C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com