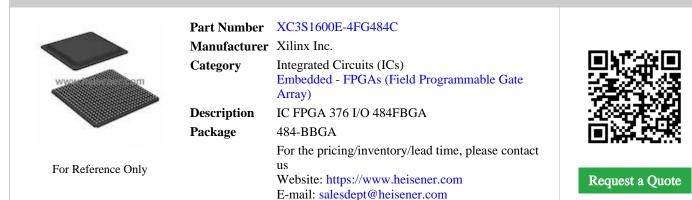


XC3S1600E-4FG484C

XC3S1600E-4FG484C 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.



XC3S1600E-4FG484C Specifications

Manufacturer Part Number	XC3S1600E-4FG484C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA
Series	Spartan?-3E
Number of LABs/CLBs	3688
Number of Logic Elements/Cells	33192
Total RAM Bits	663552
Number of I/O	376
Number of Gates	1600000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BBGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

XC3S1600E-4FG484C 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

XC3S1600E-4FG484C Payment Methods Image: WIRE transfer PayPal Image: Construction of the better Image: Construction of the better Image: Construction of the better XC3S1600E-4FG484C Shipping Methods Image: Construction of the better XC3S1600E-4FG484C Shipping Methods Image: Construction of the better XC3S1600E-4FG484C Shipping Methods Image: Construction of the better Image: Construction of the better

If you have any question about XC3S1600E-4FG484C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com