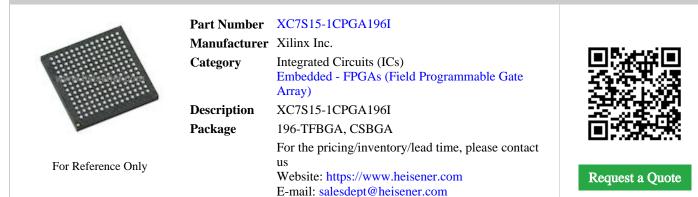


# XC7S15-1CPGA196I

#### XC7S15-1CPGA196I 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.



## **XC7S15-1CPGA196I** Specifications

Manufacturer Part Number	XC7S15-1CPGA196I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	196-TFBGA, CSBGA
Series	Spartan®-7
Number of LABs/CLBs	1000
Number of Logic Elements/Cells	12800
Total RAM Bits	368640
Number of I/O	100
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	196-TFBGA, CSBGA
Supplier Device Package	196-CSPBGA (8x8)
	Report errors?

#### XC7S15-1CPGA196I 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.

S MoneyGram Alipay VISA

DISCOVER

### XC7S15-1CPGA196I Payment Methods



# **XC7S15-1CPGA196I Shipping Methods**



If you have any question about XC7S15-1CPGA196I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

N/J