

## XC4020XL-1HT144C

#### XC4020XL-1HT144C Information

Part Number XC4020XL-1HT144C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 113 I/O 144HQFP **Package** 144-LQFP Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









## XC4020XL-1HT144C Specifications

Manufacturer Part Number	XC4020XL-1HT144C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP Exposed Pad
Series	XC4000E/X
Number of LABs/CLBs	784
Number of Logic Elements/Cells	1862
Total RAM Bits	25088
Number of I/O	113
Number of Gates	20000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	144-LQFP Exposed Pad
Supplier Device Package	144-TQFP (20x20)
	Report errors?

#### XC4020XL-1HT144C Guarantees



#### **Ouality 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.

### **XC4020XL-1HT144C Payment Methods**



















### XC4020XL-1HT144C Shipping Methods













If you have any question about XC4020XL-1HT144C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com