

# XC4010E-2BG225I

### XC4010E-2BG225I Information

For Reference Only	Part Number Manufacturer Category	XC4010E-2BG225I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 160 I/O 225BGA	
	Package	225-BBGA	<b>1797</b> 276
		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

### **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.



## XC4010E-2BG225I Specifications

Manufacturer Part Number	XC4010E-2BG225I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	225-BBGA
Series	XC4000E/X
Number of LABs/CLBs	400
Number of Logic Elements/Cells	950
Total RAM Bits	12800
Number of I/O	160
Number of Gates	10000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	225-BBGA
Supplier Device Package	225-PBGA (27x27)
	Report errors?

### XC4010E-2BG225I 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.

#### XC4010E-2BG225I Payment Methods





If you have any question about XC4010E-2BG225I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com