

# XC4005E-2PC84I

### XC4005E-2PC84I Information

		Part Number	XC4005E-2PC84I	
	www.heisener.com			
		Manufacturer	Xilinx Inc.	
		Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
		Description	IC FPGA 61 I/O 84PLCC	CONTRACTOR
		Package	84-LCC (J-Lead)	
			For the pricing/inventory/lead time, please contact	
	For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

### **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.



## **XC4005E-2PC84I Specifications**

Manufacturer Part Number	XC4005E-2PC84I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	84-LCC (J-Lead)
Series	XC4000E/X
Number of LABs/CLBs	196
Number of Logic Elements/Cells	466
Total RAM Bits	6272
Number of I/O	61
Number of Gates	5000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	84-LCC (J-Lead)
Supplier Device Package	84-PLCC (29.31x29.31)
	Report errors?

#### XC4005E-2PC84I 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.

### XC4005E-2PC84I Payment Methods



If you have any question about XC4005E-2PC84I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com