

# XC4008E-3PQ160I

# XC4008E-3PQ160I Information

Heisener.com	Part Number Manufacturer Category Description Package	XC4008E-3PQ160I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 129 I/O 160QFP 160-BQFP	
For Reference Only		For the pricing/inventory/lead time, please contact 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.



## **XC4008E-3PQ160I Specifications**

Manufacturer Part Number	XC4008E-3PQ160I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	160-BQFP
Series	XC4000E/X
Number of LABs/CLBs	324
Number of Logic Elements/Cells	770
Total RAM Bits	10368
Number of I/O	129
Number of Gates	8000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	160-BQFP
Supplier Device Package	160-PQFP (28x28)
	Report errors?

#### XC4008E-3PQ160I 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

#### **Service Guarantees**

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

#### XC4008E-3PQ160I Payment Methods





If you have any question about XC4008E-3PQ160I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com