XC4008E-3PG191I Information

For Reference Only

Part Number	XC4008E-3PG191I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 144 I/O 191CPGA
Package	191-BCPGA

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-3PG191I Specifications

Manufacturer Part Number	XC4008E-3PG191I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	191-BCPGA
Series	XC4000E/X
Number of LABs/CLBs	324
Number of Logic Elements/Cells	770
Total RAM Bits	10368
Number of I/O	144
Number of Gates	8000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	191-BCPGA
Supplier Device Package	191-CPGA (47.25x47.25)
	Report errors?

XC4008E-3PG191I 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.

XC4008E-3PG191I Payment Methods

XC4008E-3PG191I Shipping Methods

If you have any question about XC4008E-3PG191I, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com