



XC4025E-3PG299I Information

Heisener.com

For Reference Only

Part Number XC4025E-3PG299I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 256 I/O 299CPGA

Package 299-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.









XC4025E-3PG299I Specifications

Manufacturer Part Number	XC4025E-3PG299I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	299-BCPGA
Series	XC4000E/X
Number of LABs/CLBs	1024
Number of Logic Elements/Cells	2432
Total RAM Bits	32768
Number of I/O	256
Number of Gates	25000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Through Hole
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	299-BCPGA
Supplier Device Package	299-CPGA (52.3x52.3)
	Report errors?

XC4025E-3PG299I 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.

XC4025E-3PG299I Payment Methods





















XC4025E-3PG299I Shipping Methods













If you have any question about XC4025E-3PG299I, please do not hesitate to contact us!

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