



XC4025E-2PG299C Information

Heisener.com

For Reference Only

Part Number XC4025E-2PG299C

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-2PG299C Specifications

| Manufacturer Part Number | XC4025E-2PG299C |
|--------------------------------|--------------------------------------------------|
| 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 | 4.75 V ~ 5.25 V |
| Mounting Type | Through Hole |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 299-BCPGA |
| Supplier Device Package | 299-CPGA (52.3x52.3) |
| | Report errors? |

XC4025E-2PG299C 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-2PG299C Payment Methods



















XC4025E-2PG299C Shipping Methods













If you have any question about XC4025E-2PG299C, please do not hesitate to contact us!

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