

Supply Chain Explorer

By the Emerging Technology Observatory

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Logic chip design: FPGAs

Field-programmable gate arrays ("FPGAs"), unlike other chips, can be reprogrammed after deployment to suit specific calculations, such as executing AI algorithms. U.S. firms capture virtually the entire FPGA design market.

Notable supplier companies

- AMD - United States
- Achronix - United States
- Efinix (negligible market share) - China (mainland)
- Flex Logic - United States
- Gowin (negligible market share) - China (mainland)
- Intel - United States
- Lattice - United States
- Microchip - United States
- Shenzhen Pango (negligible market share) - China (mainland)