

# Supply Chain Explorer

By the Emerging Technology Observatory

This is an export from the ETO Supply Chain Explorer, available at: <https://TBD.cset.tech> You can see the web version of this content at <https://TBD.cset.tech/?filter-choose=input-resource&input-resource=N3>.

## Logic chip design: FPGAs

Field-programmable gate arrays ("FPGAs"), unlike other chips, can be reprogrammed after deployment to suit specific calculations, such as executing particular 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)