

Design Solutions Delivered



Synapse is an industry leading design services company

CUSTOMER TESTIMONIALS



"Synapse's strong engineering team has played an integral part in helping AMD design its graphics processors for last four generations. They have been providing consistent high quality work and their experts met the challenges of very complex design integration at 55nm and 25M instances."

SanDisk Z

"Critical skill-sets are challenging to find in the semiconductor industry. Synapse's ability to provide premier resources has helped SanDisk deliver high volume flash products for many years."



Empowered by Innovation

"We outsourced a critical component to Synapse and were extermely happy with the quality of service provided. We will definitely use them in the future as needs arise."

BENEFITS

- Expertise in low-power and high-performance designs
- Tapeout Experience down to 45nm
- **Domain Knowledge** in wireless, networking, storage, flash, graphics, micro-processors
- RTL design/verification, synthesis/STA, DFT, Physical Design/Verification & Bring-up
- Approved Design Services vendor of leading semiconductor manufacturers
- Cost Effective statistical based methodology for speedy project completion
- Multiple Tapeouts with Magma, Synopsys, Cadence & Mentor
- **Enabling** Fortune 500 and smaller companies to achieve challenging milestones



