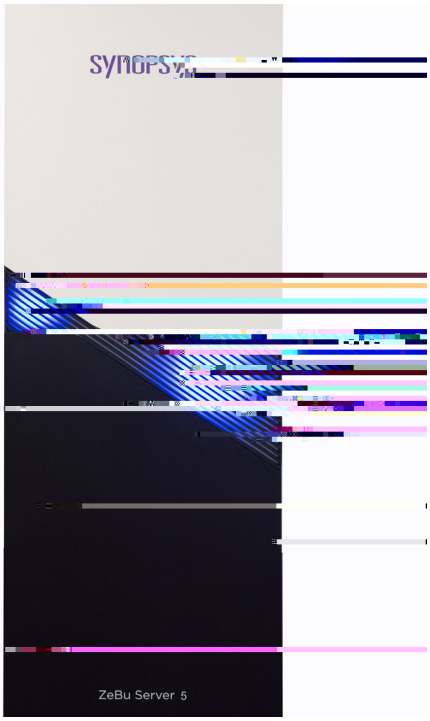

- 2X higher performance over previous generation ZeBu Server
- Industry's largest capacity, scalable from 60 million gates to designs over 30 billion gates
- Industry's lowest total cost of ownership—up to 10X lower power consumption with half the datacenter footprint
- Unmatched hardware reliability versus competitive platforms
- Enables bring-up of complex software workloads required for automotive, 5G, networking, artificial intelligence and datacenter SoCs
- Delivers software innovations for faster compile, advanced debug, power analysis, simulation acceleration and hybrid with virtual prototypes

Synopsys ZeBu® Server 5 builds on the proven ZeBu architecture with 2X the performance over competing solutions, to enable system-on-chip (SoC) verification and software bring-up, and to address the exploding verification requirements of automotive, 5G, networking, artificial intelligence (AI), and datacenter SoCs. ZeBu Server 5 offers up to 10X lower power consumption with half the datacenter footprint, delivering the industry's lowest cost of ownership. In addition, Synopsys ZeBu Server 5 delivers software innovation for faster compile, advanced debug, power analysis, simulation acceleration, and hybrid.

For more information about ZeBu systems contact your Synopsys representative or visit www.synopsys.com/zebu