Intel Optane technology bridges critical gaps in the storage and memory hierarchy to enable a smarter architecture. This revolutionary technology is available in a range of data center products, offering higher capacity and persistence over DRAM, and higher endurance and performance over NAND technology.

• Innovative Intel Optane technology fills memory-capacity and storage-performance gaps in the traditional memory/storage hierarchy.

• Intel Optane technology provides flexibility to deploy at near-DRAM speeds via the memory channel or at fast NVM Express (NVMe) speeds over the storage bus.

Intel® Optane™ persistent memory (PMeM) 200 Series is a high-capacity, high-performing persistent memory with hardware-enhanced security that delivers 25% higher bandwidth than the previous generation and offers 2 operating modes to suit customer needs.

Intel Optane™ SSD P5800X is the world’s fastest datacenter SSD that delivers consistent low-latency performance for mixed read/write workloads, without degradation under write pressure.

Contact Supermicro Sales about a limited time special discount program for Intel Optane PMem and Intel Optane SSDs.