



PS5018-E18DC Solution

Lace Up the Boots for Your Server Game

- PCle Gen4x4
- TSMC 12nm process
- DDR4
- 8-channel with 32CEs
- Capacity up to 3.84TB
- 3D TLC supported
- 32-bit ARM Cortex R5 (Triple CPUs)
- Phison 4th Gen LDPC + RAID ECC
- TCG Opal 2.0
- Power Loss Data Protection
- Multi Namespace
- Form Factor : M.2 / E1.S (with pFail)



* Based solely on controller capability.

Sequential Performance



Random Performance

