



Solidigm D3- S4520 1.92 TB 2.5 Serial ATA III TLC 3D NAND

Model: SSDSC2KB019TZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303424

Product Code: 20318

R19,878

Interface: Serial ATA III | Non-operating vibration: 3.13 G | Component for: Server/workstation |
Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | SSD capacity: 1.92 TB | SSD form
factor: 2.5" | Operating temperature (T-T): 0 - 70 °C | Write speed: 510 MB/s | Memory type: TLC 3D
NAND | Endurance rating: 8.8 PB | Maximum non-operating altitude: 0.5 m | Security algorithms:
256-bit AES | Power consumption (idle): 1.1 W | Non-operating shock: 1000 G | Operating vibration:
2.17 G | Mean time between failures (MTBF): 2000000 h | Maximum operating temperature: 70 °C |
Operating shock: 1000 G | Random write (4KB): 38000 IOPS | Power consumption (max): 3.1 W |
Hardware encryption: Yes | Random read (4KB): 91000 IOPS | Enhanced Power Loss Data Protection
technology: Yes | Temperature monitoring and logging: Yes | Read speed: 550 MB/s | End-to-End
Data Protection: Yes

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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