



Solidigm D3- S4620 1.92 TB 2.5 Serial ATA III TLC 3D NAND



Model: SSDSC2KG019TZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303479

Product Code: 20215

R17,577

Operating shock: 1000 G | Non-operating vibration: 3.13 G | Random read (4KB): 91000 IOPS | Interface: Serial ATA III | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Component for: Server/workstation | Power consumption (max): 3.3 W | Write speed: 510 MB/s | Operating temperature (T-T): 0 - 70 °C | Read speed: 550 MB/s | Non-operating shock: 1000 G | Security algorithms: 256-bit AES | Maximum operating temperature: 70 °C | SSD form factor: 2.5" | Maximum non-operating altitude: 0.5 m | SSD capacity: 1.92 TB | Hardware encryption: Yes | Temperature monitoring and logging: Yes | Enhanced Power Loss Data Protection technology: Yes | Memory type: TLC 3D NAND | End-to-End Data Protection: Yes | Power consumption (idle): 1.2 W | Random write (4KB): 53000 IOPS | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Endurance rating: 14 PB

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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