



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



Model: SSDSC2KG019TZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303479

Product Code: 20215

---

## **R17,324**

---

Hardware encryption: Yes | Power consumption (max): 3.3 W | SSD capacity: 1.92 TB | Power consumption (idle): 1.2 W | SSD form factor: 2.5" | Endurance rating: 14 PB | Maximum operating temperature: 70 °C | Component for: Server/workstation | Write speed: 510 MB/s | Operating temperature (T-T): 0 - 70 °C | Memory type: TLC 3D NAND | Maximum non-operating altitude: 0.5 m | Interface: Serial ATA III | Non-operating shock: 1000 G | Non-operating vibration: 3.13 G | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Uncorrectable Bit Error Rate (UBER): 1 per 10<sup>17</sup> bits read | Read speed: 550 MB/s | Operating shock: 1000 G | Security algorithms: 256-bit AES | Random write (4KB): 53000 IOPS | Enhanced Power Loss Data Protection technology: Yes | Temperature monitoring and logging: Yes | End-to-End Data Protection: Yes | Random read (4KB): 91000 IOPS

---

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950