



## **Solidigm D3- S4620 3.84 TB 2.5 Serial ATA III TLC 3D NAND**



Model: SSDSC2KG038TZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303486

Product Code: 20216

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## **R38,524**

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Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Temperature monitoring and logging: Yes | Operating shock: 1000 G | Random read (4KB): 91000 IOPS | Enhanced Power Loss Data Protection technology: Yes | End-to-End Data Protection: Yes | Memory type: TLC 3D NAND | Random write (4KB): 60000 IOPS | Operating temperature (T-T): 0 - 70 °C | SSD capacity: 3.84 TB | Non-operating vibration: 3.13 G | Maximum operating temperature: 70 °C | Interface: Serial ATA III | Non-operating shock: 1000 G | SSD form factor: 2.5" | Hardware encryption: Yes | Power consumption (idle): 1.3 W | Write speed: 510 MB/s | Security algorithms: 256-bit AES | Read speed: 550 MB/s | Component for: Server/workstation | Uncorrectable Bit Error Rate (UBER): 1 per 10<sup>17</sup> bits read | Power consumption (max): 3.9 W | Maximum non-operating altitude: 0.5 m | Endurance rating: 35.1 PB

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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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