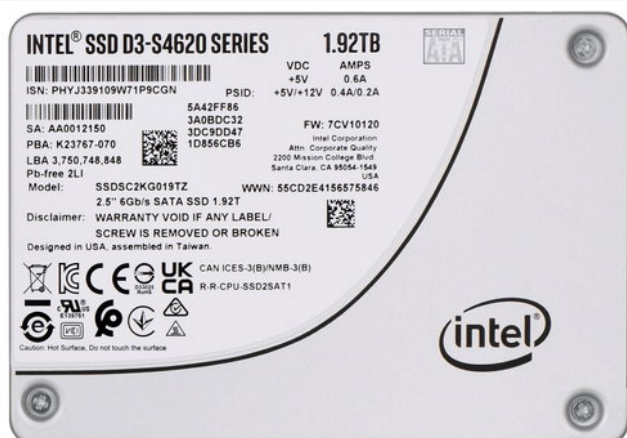




SSD Solidigm (Intel) S4620 1.92TB SATA 2.5 SSDSC2KG019TZ01 (DWPD up to 4)

Model: SSDSC2KG019TZ01

Manufacturer: SOLIDIGM

EAN: 735858482646

Product Code: 19589

R18,646

Operating temperature (T-T): 0 - 70 °C | Write speed: 510 MB/s | SSD capacity: 1.92 TB | SSD shock: 1000G,0.5ms | Power consumption (idle): 1.2 W | Sequential reading: 550 MB/s | Warnings: Do not open the appliance casing, risk of damage. | Product series: S4620 | Processor family: Intel SSD D3 | Data transfer rate: 6 Gbit/s | Power consumption (read): 3.3 W | Non-operating vibration: 3.13 G | Random read (4KB): 91000 IOPS | Security algorithms: 256-bit AES | Warnings: Protect from moisture and extreme temperatures. | SSD endurance rating: 14.0 PBW | Interface: Serial ATA | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit. | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Maximum operating temperature: 70 °C | Hardware encryption: Yes | Random read (100% span): 91000 IOPS | Launch date: Q3'21 | Non-operating shock: 1000 G | Random write (100% span): 53000 IOPS | Random write (4KB): 53000 IOPS | Component for: Server/workstation | SSD form factor: 2.5" | Height: 7 mm | Memory type: TLC 3D NAND | Operating shock: 1000 G | Read speed: 550 MB/s |

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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Harmonized System (HS) code: 84717070 | Internal memory type: SATA 3.0 6Gb/s | Uncorrectable Bit Error Rate (UBER): 1 per 10^{17} bits read | Enhanced Power Loss Data Protection technology: Yes | Power consumption (write): 3.3 W | End-to-End Data Protection: Yes | Status: Launched | SSD temperature monitoring: Yes | NVMe: No | Sequential writing speed: 510 MB/s | Power consumption (active): 3.3 W | Commodity Classification Automated Tracking System (CCATS): G162706 | Export Control Classification Number (ECCN): 5A992C | DWPD: 4 | Use conditions: Server/Enterprise

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