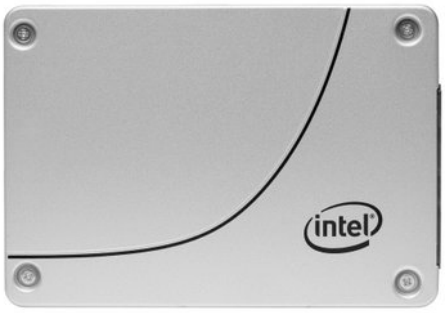
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SSD Solidigm (Intel) S4510 1.92TB SATA 2.5 SSDSC2KB019T801 (DWPD up to 2)

Model: SSDSC2KB019T801

Manufacturer: SOLIDIGM

EAN: 735858361989

Product Code: 19574

R4,466

Drive capacity: 1920 GB | NAND flash type: TLC (Triple Level Cell) | Product colour: Silver | Memory type: TLC 3D NAND | SSD capacity: 1.92 TB | Intel® Remote Secure Erase: No | SSD shock: 1000 G/0.5 msec | Intel® Smart Response Technology: No | Read latency: 36 µs | Operating temperature (T-T): 0 - 70 °C | Intel® Rapid Start Technology: No | Sequential reading: 560 MB/s | Launch date: Q3'18 | Intel Rapid Start Technology version: 0.00 | Product series: Intel® SSD D3-S4510 Series | Power consumption (active): 3.2 W | Status: Launched | SSD power consumption (idle): 1.1W | Product series: S4510 | End-to-End Data Protection: Yes | Component for: Server/workstation | Write speed: 510 MB/s | Hardware encryption: Yes | SSD endurance rating: 6.5 PBW | Commodity Classification Automated Tracking System (CCATS): G162706 | Harmonized System (HS) code: 84717070 | SSD hardware encryption: AES 256 bit | Random read (100% span): 97000 IOPS | Maximum operating temperature: 70 °C | NVMe: No | Operating shock: 1000 G | Temperature monitoring and logging: Yes | Operating / non-operating shock: 1000 G/0.5 msec | Export Control

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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Classification Number (ECCN): 5A992C | Enhanced Power Loss Data Protection technology: Yes | Market segment: Server | Product codename: Youngsville Refresh | Non-operating vibration: 3.13 G | Interface: Serial ATA | Data transfer rate: 6 Gbit/s | Sequential writing speed: 510 MB/s | Processor family: Intel SSD D3 | Intel Smart Response Technology version: 0.00 | Intel High Endurance Technology (HET): No | Last change: 63903513 | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | SSD power consumption (active): 3.2W | Read speed: 560 MB/s | Non-operating shock: 1000 G | Random write (100% span): 35500 IOPS | SSD form factor: 2.5" | Power consumption (idle): 1.1 W | Security algorithms: 256-bit AES | SSD ARK ID: 134924 | Product family: Data center SSD | Remote Secure Erase (RSE) technology version: 0.00 | Write latency: 37 µs | Uncorrectable Bit Error Rate (UBER): 1 per 10^17 bits read | SSD temperature monitoring: Yes | DWPD: 2

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