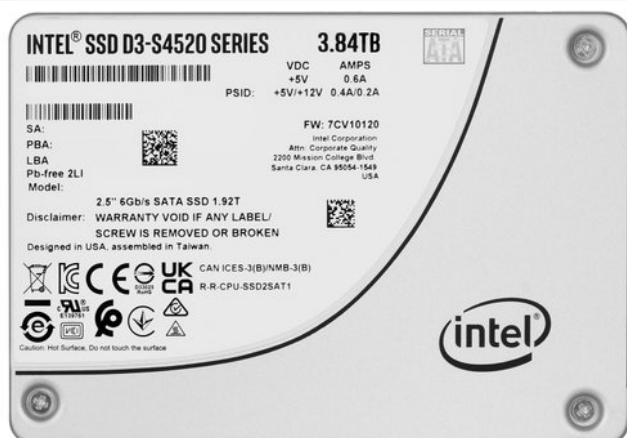




SSD Solidigm (Intel) S4520 3.84TB SATA 2.5 SSDSC2KB038TZ01 (DWPD up to 3)

Model: SSDSC2KB038TZ01

Manufacturer: SOLIDIGM

EAN: 735858482691

Product Code: 19580

R21,994

DWPD: 3 | Warnings: Do not open the appliance casing, risk of damage. | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit. | Warnings: Protect from moisture and extreme temperatures. | SSD temperature monitoring: Yes | SSD shock: 1000G,0.5ms | Sequential reading: 550 MB/s | Write speed: 510 MB/s | SSD capacity: 3.84 TB | Security algorithms: 256-bit AES | Operating temperature (T-T): 0 - 70 °C | Status: Launched | Data transfer rate: 6 Gbit/s | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Processor family: Intel SSD D3 | Component for: Server/workstation | Read speed: 550 MB/s | Harmonized System (HS) code: 84717070 | Hardware encryption: Yes | Sequential writing speed: 510 MB/s | Random read (4KB): 92000 IOPS | Enhanced Power Loss Data Protection technology: Yes | Maximum operating temperature: 70 °C | Internal memory type: SATA 3.0 6Gb/s | Power consumption (idle): 1.2 W | Power consumption (active): 3.7 W | Interface: Serial ATA | Launch date: Q3'21 | Non-operating vibration: 3.13 G | End-to-End Data Protection: Yes | Operating vibration: 2.17

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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G | Mean time between failures (MTBF): 2000000 h | Non-operating shock: 1000 G | NVMe: No |
Memory type: TLC 3D NAND | Random write (100% span): 31000 IOPS | Random read (100% span):
92000 IOPS | Operating shock: 1000 G | SSD form factor: 2.5" | Export Control Classification Number
(ECCN): 5A992C | SSD endurance rating: 15.3 PBW | Commodity Classification Automated Tracking
System (CCATS): G162706 | Random write (4KB): 31000 IOPS | Product series: S4520

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