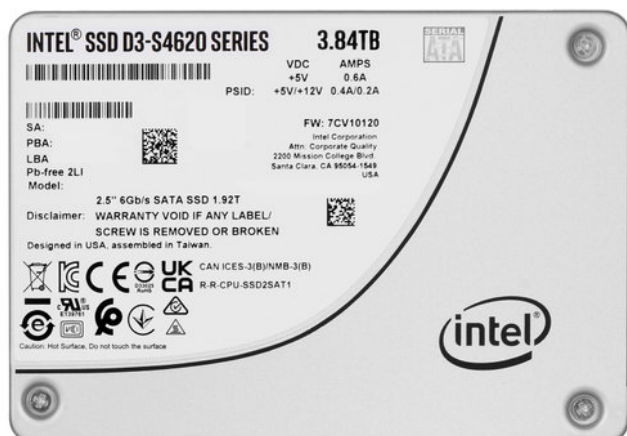




SSD Solidigm (Intel) S4620 3.84TB SATA 2.5 SSDSC2KG038TZ01 (DWPD up to 5)

Model: SSDSC2KG038TZ01

Manufacturer: SOLIDIGM

EAN: 735858482653

Product Code: 19590

R35,199

DWPD: 5 | Sequential writing speed: 510 MB/s | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Launch date: Q3'21 | Hardware encryption: Yes | Random read (100% span): 91000 IOPS | Power consumption (active): 3.9 W | SSD temperature monitoring: Yes | Harmonized System (HS) code: 84717070 | SSD endurance rating: 35.1 PBW | Commodity Classification Automated Tracking System (CCATS): G162706 | Random write (100% span): 60000 IOPS | SSD shock: 1000G,0.5ms | Power consumption (read): 3.9 W | Power consumption (idle): 1.3 W | Height: 7 mm | Memory type: TLC 3D NAND | Internal memory type: SATA 3.0 6Gb/S | Export Control Classification Number (ECCN): 5A992C | Interface: Serial ATA | Status: Launched | Maximum operating temperature: 70 °C | Read speed: 550 MB/s | Sequential reading: 550 MB/s | Non-operating vibration: 3.13 G | Operating temperature (T-T): 0 - 70 °C | Component for: Server/workstation | Security algorithms: 256-bit AES | Non-operating shock: 1000 G | SSD capacity: 3.84 TB | Product series: S4620 | Write speed: 510 MB/s | Data transfer rate: 6 Gbit/s | Processor family: Intel SSD D3 | SSD form factor: 2.5" | Operating

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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vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Operating shock: 1000 G | NVMe: No | Random write (4KB): 60000 IOPS | End-to-End Data Protection: Yes | Enhanced Power Loss Data Protection technology: Yes | Power consumption (write): 3.9 W | Random read (4KB): 91000 IOPS | 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.

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