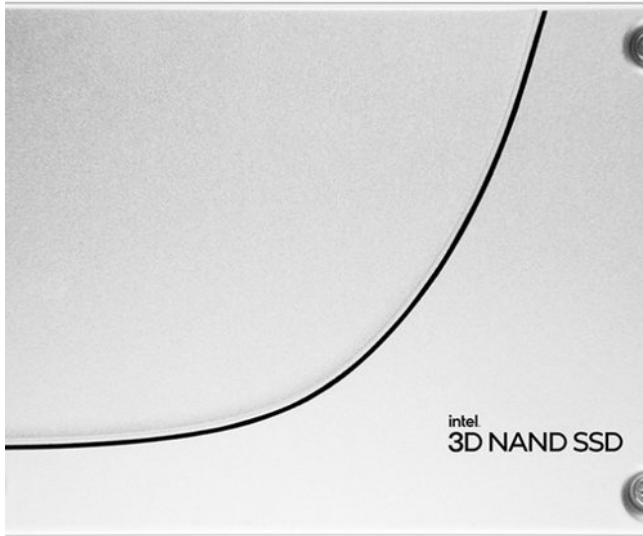




Solidigm D3- S4620 3.84 TB 2.5 Serial ATA III TLC 3D NAND



Model: SSDSC2KG038TZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303486

Product Code: 375611

R48,338

Endurance rating: 35.1 PB | Maximum non-operating altitude: 0.5 m | Random read (4KB): 91000 IOPS | SSD form factor: 2.5" | Random write (4KB): 60000 IOPS | Operating shock: 1000 G | Power consumption (max): 3.9 W | Read speed: 550 MB/s | SSD capacity: 3.84 TB | Memory type: TLC 3D NAND | Hardware encryption: Yes | Non-operating vibration: 3.13 G | Interface: Serial ATA III | Component for: Server/workstation | Operating temperature (T-T): 0 - 70 °C | Write speed: 510 MB/s | Power consumption (idle): 1.3 W | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | End-to-End Data Protection: Yes | Temperature monitoring and logging: Yes | Non-operating shock: 1000 G | Enhanced Power Loss Data Protection technology: Yes | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Maximum operating temperature: 70 °C | Security algorithms: 256-bit AES