SSD Solidigm (Intel) P5520 1.92TB U.2 NVMe PCIe 4.0 SSDPF2KX019T1M1 (1 DWPD)

Model: SSDPF2KX019T1M1

Manufacturer: SOLIDIGM

EAN: 735858515672

Product Code: 19591

R5,275

Launch date: Q2'22 | Hardware encryption: Yes | Random read (100% span): 700000 IOPS | Weight: 165 g | Security algorithms: 256-bit AES | Status: Launched | NVMe: Yes | Power consumption (idle): 5 W | Operating temperature (T-T): 0 - 70 °C | DWPD: 1 | SSD form factor: U.2 | SSD capacity: 1.92 TB | Sequential writing speed: 1900 MB/s | SSD temperature monitoring: Yes | Power consumption (active): 13 W | SSD endurance rating: 3.5 PBW | Export Control Classification Number (ECCN): 5A992C | End-to-End Data Protection: Yes | Harmonized System (HS) code: 8523510000 | Internal memory type: PCIe 4.0 x4, NVMe | Enhanced Power Loss Data Protection technology: Yes | Memory type: TLC 3D NAND | Commodity Classification Automated Tracking System (CCATS): G162706L1 | Uncorrectable Bit Error Rate (UBER): 1 per 10^17 bits read | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Component for: Server/workstation | Product series: P5520 | Maximum operating temperature: 70 °C | Use conditions: Server/Enterprise | Sequential reading:

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5300 MB/s | Processor family: Intel SSD D7-P5520 | SSD shock: 1000G,0.5ms | Random write (100% span): 114000 IOPS | Non-operating vibration: 3.13 G | Interface: PCI Express 4.0

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