



SSD Solidigm (Intel) P5520 3.84TB U.2 NVMe PCIe 4.0 SSDPF2KX038T1N1 (1 DWPD)



Model: SSDPF2KX038T1N1

Manufacturer: SOLIDIGM

EAN: 735858502597

Product Code: 19592

R12,555

Sequential writing speed: 3600 MB/s | Interface: PCI Express 4.0 | Status: Launched | Non-operating vibration: 3.13 G | SSD form factor: U.2 | Weight: 165 g | Power consumption (idle): 5 W | Product series: P5520 | NVMe: Yes | Operating temperature (T-T): 0 - 70 °C | End-to-End Data Protection: Yes | Enhanced Power Loss Data Protection technology: Yes | SSD capacity: 3.84 TB | Internal memory type: PCIe 4.0 x4, NVMe | Hardware encryption: Yes | Memory type: TLC 3D NAND | Random read (100% span): 1000000 IOPS | Security algorithms: 256-bit AES | Harmonized System (HS) code: 84717070 | Component for: Server/workstation | SSD temperature monitoring: Yes | Processor family: Intel SSD D7-P5520 | Launch date: Q2'22 | Maximum operating temperature: 70 °C | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | SSD shock: 1000G,0.5ms | Power consumption (active): 15 W | Operating vibration: 2.17 G | Mean time between failures (MTBF):

2000000 h | DWPD: 1 | Export Control Classification Number (ECCN): 5A992C | Use conditions:

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