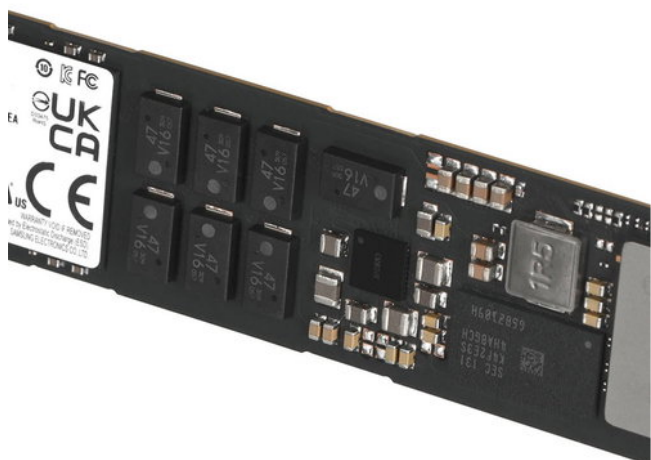




SSD Samsung PM9A3 960GB M.2 (22x110) NVMe PCI 4.0 MZ1L2960HCJR- 00A07 (DWPD 1)

Model: MZ1L2960HCJR-00A07

Manufacturer: SAMSUNG SEMICONDUCTOR

Product Code: 19522

R25,377

Width: 22 mm | Operating relative humidity (H-H): 5 - 95% | SSD form factor: M.2 | Write speed: 1400 MB/s | Operating temperature (T-T): 0 - 70 °C | Storage temperature (T-T): -40 - 85 °C | Security algorithms: 256-bit AES-XTS | NVMe: Yes | Component for: Server/workstation | Read speed: 5500 MB/s | Weight: 20 g | Height: 3.8 mm | Mean time between failures (MTBF): 2000000 h | Interface: PCI Express 4.0 | Package type: OEM | Power consumption (idle): 2.5 W | Random read (4KB): 550000 IOPS | Depth: 110 mm | Harmonized System (HS) code: 84717070 | Hardware encryption: Yes | Power consumption (write): 6.5 W | Memory type: MLC | Random write (4KB): 60000 IOPS | Non-operating shock: 1500 G | Product series: PM9A3 | SSD capacity: 960 GB | Non-operating vibration: 20 G | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Power consumption (read): 7.5 W | DWPD: 1 | 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.

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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